

## RUNX1 Polyclonal Antibody

|                        |                                                                                                                                                                                                                                                                                                                                  |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.            | 4077113                                                                                                                                                                                                                                                                                                                          |
| Size                   | 30ug / 100ug                                                                                                                                                                                                                                                                                                                     |
| Product Category       | Primary Antibody                                                                                                                                                                                                                                                                                                                 |
| Immunogen              | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RUNX1                                                                                                                                                                                                                                 |
| Clonality              | Polyclonal                                                                                                                                                                                                                                                                                                                       |
| Host                   | Rabbit                                                                                                                                                                                                                                                                                                                           |
| Reactivity             | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                |
| Application            | WB; IHC                                                                                                                                                                                                                                                                                                                          |
| Recommended Dilutions  | WB (1/500 - 1/1000); IHC (1/100 - 1/200)                                                                                                                                                                                                                                                                                         |
| Purification           | Affinity chromatography method                                                                                                                                                                                                                                                                                                   |
| Storage Buffer         | 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol & 0.01% Sodium azide                                                                                                                                                                                                                                      |
| Format & Concentration | Liquid; 1mg/ml                                                                                                                                                                                                                                                                                                                   |
| UniProt ID             | Q01196                                                                                                                                                                                                                                                                                                                           |
| Synonyms               | AML1; CBFA2; Runt-related transcription factor 1; Acute myeloid leukemia 1 protein; Core-binding factor subunit alpha-2; CBF-alpha-2; Oncogene AML-1; Polyomavirus enhancer-binding protein 2 alpha B subunit; PEA2-alpha B; PEBP2-alpha B; SL3-3 enhancer factor 1 alpha B subunit; SL3/AKV core-binding factor alpha B subunit |

|                   |              |
|-------------------|--------------|
| Storage/Stability | -20°C/1 year |
| Shipping          | Gel Packs    |

[www.realgenelabs.com](http://www.realgenelabs.com)

For Research Use only