

Histone H3 (TriMethyl K4) Monoclonal Antibody

| Catalog No. | 4079182 |
|---------------------------|---|
| Size | 30ug / 100ug |
| Product Category | Primary Antibody |
| Immunogen | KLH-conjugated synthetic peptide encompassing a sequence of human Histone H3 |
| Clonality | Monoclonal |
| Host | Mouse |
| Reactivity | Human, Mouse, Rat |
| Application | WB; IHC |
| Recommended Dilutions | WB (1/500 - 1/1000); IHC (1/200 - 1/500) |
| 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 | P68431; Q71DI3; P84243 |

| Synonyms | HIST1H3A; H3FA; HIST1H3B; H3FL; HIST1H3C; H3FC; HIST1H3D; H3FB; |
|-------------------|---|
| | HIST1H3E; H3FD; HIST1H3F; H3FI; HIST1H3G; H3FH; HIST1H3H; H3FK; |
| | HIST1H3I; H3FF; HIST1H3J; H3FJ; Histone H3.1; Histone H3/a; Histone |
| | H3/b; Histone H3/c; Histone H3/d; Histone H3/f; Histone H3/h; Histone |
| | H3/i; Histone H3/j; Histone H3/k; Histone H3/l; HIST2H3A; HIST2H3C; |
| | H3F2; H3FM; HIST2H3D; Histone H3.2; Histone H3/m; Histone H3/o; |
| | H3F3A; H3.3A; H3F3; PP781; H3F3B; H3.3B; Histone H3.3 |
| Storage/Stability | -20°C/1 year |
| Shipping | Gel Packs |

www.realgenelabs.com

For Research Use only