

## ATF4 (pS245) Polyclonal Antibody

| Catalog No.            | 4073139   |
|------------------------|---|
| Size                   | 30ug / 100ug  |
| Product Category       | Primary Antibody  |
| Immunogen              | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ATF4 (pS245)   |
| 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             | P18848  |
| Synonyms               | CREB2; TXREB; Cyclic AMP-dependent transcription factor ATF-4; cAMP-dependent transcription factor ATF-4; Activating transcription factor 4; Cyclic AMP-responsive element-binding protein 2; CREB-2; cAMP-responsive element-binding protein 2; DNA-binding protein TAXREB67; Tax-responsive enhancer element-binding protein 67; TaxREB67 |

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

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