

## STAM2

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC IF

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

**Calculated MW:**58kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human STAM2

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

Hbp; STAM2A; STAM2B;

**Catalog #:**A7058

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**10254

**Isotype:**IgG

**Swiss Prot:**O75886

**Purity:**Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is closely related to STAM, an adaptor protein involved in the downstream signaling of cytokine receptors, both of which contain a SH3 domain and the immunoreceptor tyrosine-based activation motif (ITAM). Similar to STAM, this protein acts downstream of JAK kinases, and is phosphorylated in response to cytokine stimulation. This protein and STAM thus are thought to exhibit compensatory effects on the signaling pathway downstream of JAK kinases upon cytokine stimulation.

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