

Product datasheet for AP02588PU-S

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STAT4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Western Blot: 1:500-1:1000.

Immunohistochemistryon paraffin embedded tissue: 1:50-1:100.

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human

STAT4 around the phosphorylation site of tyrosine 693 (K-G-Yp-V-P).

Specificity: STAT4 antibody detects endogenous levels of total STAT4 protein.

Formulation: PBS(without Mg2+ and Ca2+), pH 7.4 containing 150mM NaCl, 0.02% sodium azide and 50%

glycerol

State: Aff - Purified

State: Liquid purified IgG

Concentration: lot specific

Purification: Affinity-chromatography using epitope-specific immunogen

Conjugation: Unconjugated

Storage: Store the antibody at -20°C.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: signal transducer and activator of transcription 4

Database Link: Entrez Gene 6775 Human

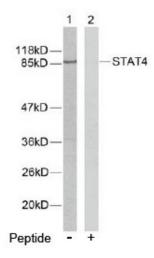
Q14765

Synonyms: OTTHUMP00000163553; SLEB11

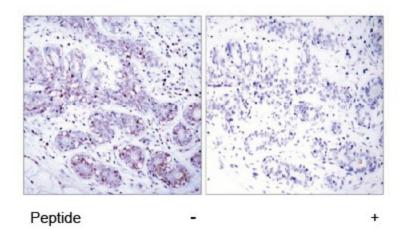




Product images:



Western blot analysis of extracts from HeLa cells using STAT4 antibody.



Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using STAT4 antibody.