

Product datasheet for TA385576

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14-3-3 beta (YWHAB) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies Applications: FC, IF, IHC, IP, WB Recommended Dilution: WB: 1/500-1/1000

IHC: 1/50-1/200 ICC/IF: 1/50-1/200

IP: 1/30 FC: 1/30

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: lgG

Clonality: Polyclonal

Immunogen: A synthesized peptide derived from human 14-3-3 alpha + beta

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

Purification: Affinity Chromatography

Conjugation: Unconjugated

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. Storage:

Stability: 1 year **Predicted Protein Size:** 28kDa

Gene Name: tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein beta

Database Link: Entrez Gene 7529 Human

P31946

Background: Swiss-Prot Acc.P31946.Adapter protein implicated in the regulation of a large spectrum of

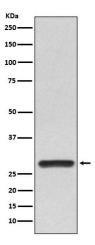
> both general and specialized signaling pathways. Binds to a large number of partners, usually by recognition of a phosphoserine or phosphothreonine motif. Binding generally results in the modulation of the activity of the binding partner. Negative regulator of osteogenesis.

Synonyms: GW128; HS1; KCIP-1





Product images:



Western blot analysis of 14-3-3 alpha + beta in Hela lysates using 14-3-3 alpha/beta antibody.