

Product datasheet for **AP23706PU-N**

STAP2 (C-term) Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	Peptide ELISA: Detection Limit: 1/128000. Western blot: 0.3-1 µg/ml. Approx 49kDa band observed in Human Breast lysates (calculated MW of 49.6kDa according to NP_060190.2).
Reactivity:	Human, Mouse, Rat
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence from the C Terminus of the protein sequence according to NP_060190.2; NP_001013863.1.
Specificity:	This antibody is expected to recognize isoform 1 (NP_060190.2) and isoform 2 (NP_001013863.1).
Formulation:	Tris saline, 0.02% Sodium Azide, pH 7.3 with 0.5% BSA State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Ammonium Sulphate Precipitation followed by Antigen Affinity Chromatography using the immunizing peptide
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	signal transducing adaptor family member 2
Database Link:	Entrez Gene 55620 Human Q9UGK3
Synonyms:	STAP-2, BRK substrate



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Product images:

STAP2 antibody staining of Human Breast lysate at 0.3 ug/ml (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.