

## **Product datasheet for AP23706PU-N**

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## 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

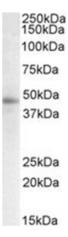
Q9UGK3

**Synonyms:** STAP-2, BRK substrate





## **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.