

Product datasheet for AP23705PU-N

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SA2 (STAG2) Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: Peptide ELISA: antibody detection limit dilution 1:32000.

Western blot: Approx 160kDa band observed in lysates of cell line K562 (calculated MW of

146kDa according to NP_001036214.1).

Recommended concentration: 0.03-0.1µg/ml.

Reactivity: Bovine, Canine, Human, Mouse, Porcine, Rat

Host: Goat

Clonality: Polyclonal

Immunogen: Peptide with sequence C-SRGSTVRSKKSKPST, from the internal region of the protein sequence

according to NP_001036214.1; NP_006594.3.

Specificity: This antibody reacts to Stromal antigen 2.

Formulation: Tris saline, pH7.3 containing 0.02% sodium azide as preservative and 0.5% bovine serum

albumin as stabilizer State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Affinity chromatography

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: stromal antigen 2

Database Link: Entrez Gene 20843 MouseEntrez Gene 313304 RatEntrez Gene 10735 Human

Q8N3U4

Synonyms: SA2, SCC3 homolog 2

Protein Pathways: Cell cycle





Product images:



Antibody (0.03ug/ml) staining of K562 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.