

Product datasheet for TA302734

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DOK3 Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1:32,000. WB: 1-3µg/ml.

Reactivity: Human (Expected from sequence similarity: Mouse, Rat, Cow)

Host: Goat Isotype: IgG

Clonality: Polyclonal

Immunogen: Peptide with sequence TRERRKGPAPCDRP, from the C Terminus of the protein sequence

according to NP_079148.1.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin.

Concentration: lot specific

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20 $^{\circ}$ C. Minimize

freezing and thawing.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: docking protein 3

Database Link: NP 001138347

Entrez Gene 27261 MouseEntrez Gene 306760 RatEntrez Gene 79930 Human

Q7L591

Background: Docking proteins interact with receptor tyrosine kinases and mediate particular biological

responses. DOK3 is a negative regulator of JNK signaling in B-cells through interaction with

INPP5D/SHIP1. May modulate Abl function (By similarity)

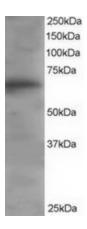
Synonyms: DOKL

Protein Families: Druggable Genome





Product images:



TA302734 staining (1ug/ml) of Human PBMC lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.