

Product datasheet for TA325415

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DOK1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500-1:2000

Reactivity: Human, Mouse, Rat

Modifications: Phospho-specific

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against A synthesized peptide derived from human p62 Dok

around the phosphorylation site of Tyrosine 398

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

glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific peptide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 62 kDa

Gene Name: docking protein 1

Database Link: NP 001184189

Entrez Gene 13448 MouseEntrez Gene 312477 RatEntrez Gene 1796 Human

Q99704

Background: Dok1 a docking protein that interacts with receptor tyrosine kinases. It is constitutively

tyrosine phosphorylated in hematopoietic progenitors isolated from chronic myelogenous

leukemia (CML) patients in the chronic phase.

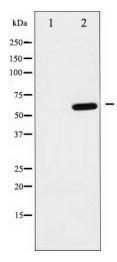
Synonyms: P62DOK





Protein Families: Druggable Genome

Product images:



Western blot analysis of p62 Dok phosphorylation expression in K562 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.