

## **Product datasheet for TA367649**

## **DOK2 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 200-1000

WB positive control: 293T cell lysate

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human DOK2

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 45 kDa

**Gene Name:** docking protein 2

Database Link: Entrez Gene 9046 Human

060496

**Background:** The protein encoded by this gene is constitutively tyrosine phosphorylated in hematopoietic

progenitors isolated from chronic myelogenous leukemia (CML) patients in the chronic phase.

It may be a critical substrate for p210(bcr/abl), a chimeric protein whose presence is associated with CML. This encoded protein binds p120 (RasGAP) from CML cells.

**Synonyms:** Dok-2; p56(dok-2); p56DOK; p56dok-2



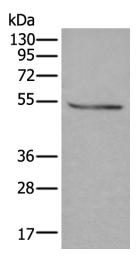
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## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 µg Lane: 293T cell lysate

Primary antibody: TA367649 (DOK2 Antibody) at

dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 90 seconds