

Anti-DOK1 antibody

Cat. No.	ml120565
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-DOK1 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human DOK1
Reactivity	Human, Mouse, Rat
Content	0.5 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	DOK1
Full name	docking protein 1, 62kDa (downstream of tyrosine kinase 1)
Synonyms	P62DOK
Swissprot	Q99704

Target Background

The protein encoded by this gene is part of a signal transduction pathway downstream of receptor tyrosine kinases. The encoded protein is a scaffold protein that helps form a platform for the assembly of multiprotein signaling complexes. Two transcript variants encoding different isoforms have been found for this gene. DOK1 appears to be a negative regulator of the insulin signaling pathway. Modulates integrin activation by competing with talin for the same binding site on ITGB3.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 52 kDa

Positive control: Human hepatocellular carcinoma tissue and Jurkat cells

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

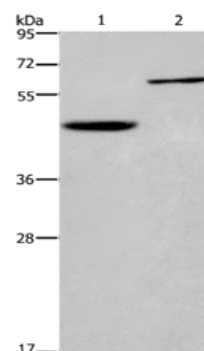
Lysate: 40 µg

Lane 1-2: Human hepatocellular carcinoma tissue, Jurkat cells

Primary antibody: ml120565(DOK1 Antibody) at dilution 1/450

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 20 seconds



ELISA

Recommended dilution: 2000-5000

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