Product Datasheet

DOK1 Antibody

Catalog No: DY1019 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB ICC/IF



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Information

UniProt ID: Q99704

All Names: Former Catalog No. CY10019; DOK1; p62(dok); P62DOK; pp62;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

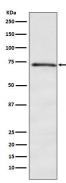
Molecular Wt.: 65kDa

Application

WB 1:500~1:2000 ICC/IF 1:50~1:200

Background

DOK proteins are enzymatically inert adaptor or scaffolding proteins. They provide a docking platform for the assembly of multimolecular signaling complexes. 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.



Western blot analysis of DOK1 expression in K562 cell lysate.

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