Product Datasheet

Dok-1 (phospho Tyr362) Polyclonal Antibody

Catalog No: #13914

Package Size: #13914-1 50ul #13914-2 100ul



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Product Name	Dok-1 (phospho Tyr362) Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific
	immunogen.
Applications	WB,IF/ICC,ELISA
Species Reactivity	Human,Mouse,Rat
Specificity	Phospho-Dok-1 (Y362) Polyclonal Antibody detects endogenous levels of Dok-1 protein only when
	phosphorylated at Y362.
Immunogen Description	The antiserum was produced against synthesized peptide derived from human p62 Dok around the
	phosphorylation site of Tyr362. AA range:329-378
Conjugates	Unconjugated
Other Names	DOK1; Docking protein 1; Downstream of tyrosine kinase 1; p62(dok); pp62
Accession No.	Swiss Prot:Q99704GeneID:1796
SDS-PAGE MW	55
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	-20°C/1

Application Details

Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.

Background

docking protein 1(DOK1) Homo sapiens 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. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2016],

Note: This product is for in vitro research use only and is not intended for use in humans or animals.