

Immunotag™ p56 Dok-2 Antibody

Antibody Specification	
Catalog No.	ITA1684
Product Description	Immunotag™ p56 Dok-2 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	p56 Dok-2
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
Recommended Dilution	WB 1:500-1:2000 IHC 1:50-1:200
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human p56 Dok-2
Specificity	p56 Dok-2 Antibody detects endogenous levels of total p56 Dok-2
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	DOK2
Accession No.	O60496
Alternate Names	Docking protein 2 56kDa; Docking protein 2; DOK 2; DOK R; DOK2; DOK2_HUMAN; Downstream of tyrosine kinase 2; OTTHUMP00000161710; OTTHUMP00000224923; p56(dok 2); p56(dok-2); p56dok 2; p56DOK; p56dok2;

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Description	DOK proteins are enzymatically inert adaptor or scaffolding proteins. They provide a docking platform for the assembly of multimolecular signaling complexes. DOK2 may modulate the cellular proliferation induced by IL-4, as well as IL-2 and IL-3. May be involved in modulating Bcr-Abl signaling. Attenuates EGF-stimulated MAP kinase activation (By similarity).
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	56kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.