

Datasheet for ABIN601187
anti-DOK2 antibody (pTyr299)



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Overview

Quantity:	50 µg
Target:	DOK2
Binding Specificity:	pTyr299
Reactivity:	Human, Mouse, Monkey, Cow, Dog, Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DOK2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic phosphopeptide corresponding to human p56Dok-2 around the phosphorylation site of tyrosine 299 (G-E-YP-A-V).
	Type of Immunogen: Synthetic phospho-peptide
Isotype:	IgG
Specificity:	Recognizes human p56Dok-2 when phosphorylated at tyrosine 299.
Purification:	Immunoaffinity purified

Target Details

Target:	DOK2
Alternative Name:	DOK2 (DOK2 Products)

Target Details

Background:	Name/Gene ID: DOK2
	Synonyms: DOK2, Docking protein 2, 56kD, Dok-2, Docking protein 2, Docking protein 2, 56 kDa, p56(dok-2), p56dok-2, p56DOK
Gene ID:	9046
UniProt:	O60496

Application Details

Application Notes:	Approved: IHC (1:50 - 1:100), WB (1:500 - 1:1000)
	Usage: Suitable for use in Western Blot and Immunohistochemistry. Western Blot:1:500-1:1000. Immunohistochemistry:1:50-1:100.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.