

anti-Human p56Dok-2 Antibody | anti-p56Dok-2 antibody

p56Dok-2 (Ab-299) Antibody

CATALOG # AAA267706	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
-------------------------------	----------------------------	--

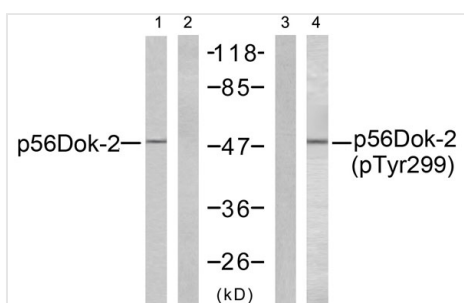
PRODUCT SYNONYMS

p56Dok-2; p56Dok-2 (Ab-299) Antibody; DOK2; Docking protein 2; anti-p56Dok-2 antibody

PRODUCT SPECIFICATIONS

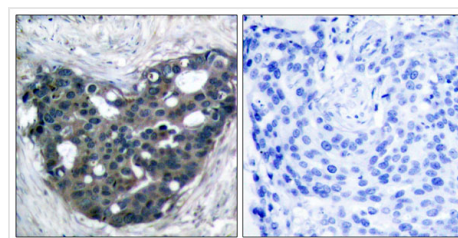
Reactivity	Human
Specificity	p56Dok-2 (Ab-299) antibody detects endogenous levels of total p56Dok-2 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	412
Applicable Applications for anti-p56Dok-2 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized non-phosphopeptide derived from human p56Dok-2 around the phosphorylation site of tyrosine 299 (G-E-YP-A-V).
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES



WB (Western Blot)

Western blot analysis of extracts from K562 cells, untreated or treated with Starvation (24 hours), using p56Dok-2 (Ab-299) antibody (Line 1 and 2) and p56Dok-2 (phospho-Tyr299) antibody (Line 3 and 4).



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using p56Dok-2 (Ab-299) antibody.

ADDITIONAL INFORMATION

References	Feng Cong, et, al. (1999) Mol. Cell. Biol; 19: 8314-8325. Serge Lemay, et, al. (2000) Mol. Cell. Biol; 20: 2743-2754. Ute Schaeper, et, al.(2000) J. Cell Biol; 149: 1419. Miyuki Honma, et, al. (2006) Genes Cells; 11: 143-151.
------------	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	41406050
-----------	----------

NCBI GeneID	9046
NCBI Accession #	NP_003965.2
NCBI GenBank Nucleotide #	NM_003974.3
UniProt Accession #	O60496 ; Q8N5A4
Molecular Weight	45,379 Da
NCBI Official Full Name	docking protein 2 isoform a
NCBI Official Synonym Full Names	docking protein 2
NCBI Official Symbol	DOK2
NCBI Official Synonym Symbols	p56DOK; p56dok-2
NCBI Protein Information	docking protein 2
UniProt Protein Name	Docking protein 2
UniProt Gene Name	DOK2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/human-antibody/p56dok-2/267706>