

Rabbit p56Dok-2 Polyclonal Antibody | anti-p56Dok-2 antibody

p56Dok-2 antibody

CATALOG # AAA107565	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunofluorescence
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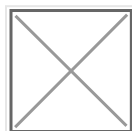
PRODUCT SYNONYMS

p56Dok-2; Polyclonal Antibody; p56Dok-2 antibody; Polyclonal p56Dok-2; Anti-p56Dok-2; pDok-2 56; pDok-2-56; Phospho Tyr299; Dok-2; anti-p56Dok-2 antibody

PRODUCT SPECIFICATIONS

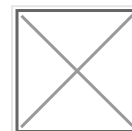
Host	Rabbit
Clonality	Polyclonal
Purity/Purification	p56Dok-2 antibody was purified by immunoaffinity chromatography.
Form/Format	Supplied in liquid form in PBS buffer (no MG2+ or Ca2+), pH 7.4, 150 mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-p56Dok-2 antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Biological Significance	p62Dok is a major tyrosine-phosphorylated, GAP-associated, 60 kDa protein present within the cells transformed by different tyrosine kinases. p62Dok contains an amino-terminal pleckstrin homology domain potentially involved in phospholipid interaction and membrane targeting, a central putative phospho-tyrosine binding domain for interacting with tyrosine-phosphorylated proteins.
Cross-Reactivity	Human
Immunogen	p56Dok-2 antibody was raised in Rabbit using the peptide sequence around phosphorylation site of tyrosine 299 (G-E-Y(p)-A-V) derived from Human p56Dok-2 as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



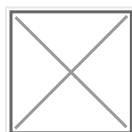
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using p56Dok-2 (Phospho-Tyr299) antibody (left) or the same antibody preincubated with with blocking peptide (right)



WB (Western Blot)

Western Blot analysis of extracts from K562 cells using p56Dok-2 (Phospho-Tyr299) antibody (Lane 2) and the same antibody preincubated with blocking peptide (Lane 1)



IF (Immunofluorescence)

Immunofluorescence staining of methanol-fixed Hela cells using p56Dok-2(Phospho-Tyr299) antibody

ADDITIONAL INFORMATION

Related Product Information for anti-p56Dok-2 antibody	Rabbit polyclonal p56Dok-2 antibody
Product Categories/Family for anti-p56Dok-2 antibody	Cell Biology

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/p56dok-2-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/107565>