



# FLIP1 rabbit pAb

Cat No.:ES10929

For research use only

## Overview

<b>Product Name</b>	FLIP1 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;ELISA
<b>Species Cross-Reactivity</b>	Human;Rat;Mouse
<b>Recommended dilutions</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Immunogen</b>	Synthesized peptide derived from part region of human protein
<b>Specificity</b>	FLIP1 Polyclonal Antibody detects endogenous levels of protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C . Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Filamin-A-interacting protein 1 (FILIP)
<b>Gene Name</b>	FILIP1 KIAA1275
<b>Cellular localization</b>	Cytoplasm, cytoskeleton .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	133kD
<b>Human Gene ID</b>	27145
<b>Human Swiss-Prot Number</b>	Q7Z7B0
<b>Alternative Names</b>	
<b>Background</b>	function:By acting through a filamin-A/F-actin axis, it controls the start of neocortical cell migration from the ventricular zone. May be able to induce the degradation of filamin-A.,similarity:Belongs to the FILIP1 family.,subunit:Interacts with FLNA.,tissue specificity:Moderately expressed in adult heart and brain. Weakly expressed in lung, skeletal muscle, ovary, testis, kidney, and fetal brain, and hardly detectable in liver, pancreas, spleen, and fetal liver.





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Within brain, moderate expression is found in  
amygdala and caudate nucleus.,



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