

ALIX Rabbit pAb

db3856

Package : 20µL 50µL 100µL

Product Name : ALIX Rabbit pAb Cat.No.: db3856 Synonyms : AIP1; ALIX; HP95; DRIP4 Application : WB, FC Reactivity : Human, Mouse, Rat Host species : Rabbit

Background	This gene encodes a protein that functions within the ESCRT pathway in the abscission stage of cytokinesis, in intralumenal endosomal vesicle formation, and in enveloped virus budding. Studies using mouse cells have shown that overexpression of this protein can block apoptosis. In addition, the product of this gene binds to the product of the PDCD6 gene, a protein required for apoptosis, in a calcium-dependent manner. This gene product also binds to endophilins, proteins that regulate membrane shape during endocytosis. Overexpression of this gene product and endophilins results
	in cytoplasmic vacuolization, which may be partly responsible for the protection against cell death. Several alternatively spliced transcript variants encoding different isoforms have been found for this
	gene. Related pseudogenes have been identified on chromosome 15. [provided by RefSeq, Jan 2012]
Immunogen	Recombinant protein of human ALIX
Gene ID	10015
Swiss Prot	Q8WUM4
Synonyms	AIP1; ALIX; HP95; DRIP4
Reactivity	Human, Mouse, Rat
Application	WB, FC
Recommended dilution	WB: 1:1000-1:2000 FC: 1:50
Calculated MW	96 kDa
Observed MW	96 kDa
Host species	Rabbit
Clonality	Polyclonal
lsotype	lgG

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Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium
	azide and 0.05% BSA. Stable for 12 months from date of receipt.