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ABI3BP Rabbit pAb

Catalog # AP96761

Product Information

Application	WB, IHC-P, IHC-F, IF
Primary Accession	Q7Z7G0
Other Accession	Q7Z7G0
Reactivity	Human, Mouse
Predicted	Rat, Pig, Rabbit, Dog, Horse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	117895
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human ABI3BP
Epitope Specificity	931-1075/1075
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Contains 2 fibronectin type-III domains.
SUBUNIT	Probably interacts with ABI3.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	ABI3BP (ABI gene family member 3-binding protein) contains 2 fibronectin type-III domains and is thought to interact with ABI3. It is expressed in brain, heart, lung, liver, pancreas, kidney and placenta. ABI3BP expression is dramatically reduced in human lung cancer cell lines and primary lung tumor, while it is predominantly expressed in normal conditions, suggesting that it is involved in prevention of tumorigenesis.

Additional Information

Gene ID	25890
Other Names	NESHBP; TARSH; TARSH_HUMAN; ABI3BP; ABI gene family member 3-binding protein; Nesh-binding protein (NeshBP); ABI family member 3 binding protein; ABI family, member 3 (NESH) binding protein; target of Nesh-SH3
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	ABI3BP (HGNC:17265)
Synonyms	NESHBP, TARSH
Cellular Location	Secreted.
Tissue Location	Expressed in brain, heart, lung, liver, pancreas kidney and placenta.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.