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TNFAIP8L1 Rabbit pAb

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Catalog # AP56331

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q8WVP5
Predicted	Rat, Dog, Human, Mouse, Chicken, Horse, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	20827
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human TNFAIP8L1
Epitope Specificity	1-80/186
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	TNFAIP8L1 belongs to the TNFAIP8 family. The exact function of TNFAIP8L is not known.

Additional Information

Gene ID	126282
Other Names	Tumor necrosis factor alpha-induced protein 8-like protein 1, TIPE1, TNF alpha-induced protein 8-like protein 1, TNFAIP8-like protein 1, Oxidative stress-regulated gene-beta, Oxy-beta, TNFAIP8L1
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:5000-10000
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	TNFAIP8L1
Function	Acts as a negative regulator of mTOR activity.
Cellular Location	Cytoplasm {ECO:0000250|UniProtKB:Q8K288}.

Tissue Location	High expression detected in most carcinoma cell lines, especially in cells transformed with virus genomes

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