



ETAA1 rabbit pAb

Cat No.:ES9657

For research use only

Overview

Product Name	ETAA1 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	ETAA1 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C . Avoid repeated freeze-thaw cycles.
Protein Name	Ewing's tumor-associated antigen 1 (Ewing's tumor-associated antigen 16)
Gene Name	ETAA1 ETAA16
Cellular localization	Nucleus . Localizes at sites of DNA damage following replication stress (PubMed:27601467, PubMed:27723720, PubMed:27723717). Recruited to stalled replication forks via interaction with RPA1 and RPA2 subunits of the RPA complex (PubMed:27601467, PubMed:27723720). .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	101kD
Human Gene ID	54465
Human Swiss-Prot Number	Q9NY74
Alternative Names	
Background	PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,tissue specificity:Expressed at high levels in the brain, liver kidney and Ewing tumor cell





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