



EF-Tu rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A13931	Rabbit	1 mg/ml	50 kD
Applications	WB,IHC,ELISA		
Reactivity	Human,Mouse,Rat		
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	EF-Tu Polyclonal Antibody detects endogenous levels of EF-Tu protein.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	The antiserum was produced against synthesized peptide derived from human TUFM. AA range:301-350		
Uniprot No	P49411		
Alternative names	TUFM; Elongation factor Tu; mitochondrial; EF-Tu; P43		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	Tu translation elongation factor, mitochondrial(TUFM) Homo sapiens This gene encodes a protein which participates in protein translation in mitochondria. Mutations in this gene have been associated with combined oxidative phosphorylation deficiency r		
Other	Gene_name: TUFM ; Protein_name: Elongation factor Tu mitochondrial; Expression: Brain,Cajal-Retzius cell,Heart,Kidney,Liver,Lung,Placenta,P		
Product Images			

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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