

ATPBD4 rabbit pAb

Catalog No :	YN7234
Reactivity :	Human;Mouse;Rat
Applications :	WB
Target :	DPH6
Gene Name :	ATPBD4
Protein Name :	ATP-binding domain-containing protein 4
Human Gene Id :	89978
Human Swiss Prot No :	Q7L8W6
Mouse Gene Id :	66632
Mouse Swiss Prot No :	Q9CQ28
Rat Gene Id :	362191
Rat Swiss Prot No :	Q5M9F5
Immunogen :	Synthesized peptide derived from human ATPBD4
Specificity :	This antibody detects endogenous levels of ATPBD4 at Human, Mouse,Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500-2000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Concentration : 1 mg/ml**Storage Stability :** -15°C to -25°C/1 year(Do not lower than -25°C)**Molecularweight :** 29kD**Function :** Amidase that may catalyze the last step of diphthamide biosynthesis using ammonium and ATP . Diphthamide biosynthesis consists in the conversion of an L-histidine residue in the translation elongation factor (EEF2) to diphthamide (By similarity).

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