

ASPH rabbit pAb

Catalog No :	YT7935
Reactivity :	Human;Mouse;Rat
Applications :	WB;ELISA
Target :	ASPH
Fields :	>>Calcium signaling pathway;>>Cardiac muscle contraction
Gene Name :	ASPH
Protein Name :	ASPH
Human Gene Id :	444
Human Swiss Prot No :	Q12797
Mouse Gene Id :	65973
Mouse Swiss Prot No :	Q8BSY0
Immunogen :	Synthesized peptide derived from human ASPH
Specificity :	This antibody detects endogenous levels of Human,Mouse,Rat ASPH
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:1000-2000 ELISA 1:5000-20000
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 : 83kD

Subcellular Location : [Isoform 1]: Endoplasmic reticulum membrane; Single-pass type II membrane protein .; [Isoform 4]: Sarcoplasmic reticulum membrane; Single-pass type II membrane protein .; [Isoform 8]: Endoplasmic reticulum membrane; Single-pass type II membrane protein .

Expression : Isoform 1 is detected in all tissues tested. Isoform 8 is mainly expressed in pancreas, heart, brain, kidney and liver. Isoform 8 is expressed in kidney (at protein level).

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