



ASPH rabbit pAb

Catalog No	YP-Ab-12494
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB; ELISA
Gene Name	ASPH
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
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	AAH;ASP beta-hydroxylase;Aspartate beta-hydroxylase;Aspartyl/asparaginyl beta-hydroxylase;BAH;ASPH;Aspartyl/asparaginyl beta-hydroxylase (EC 1.14.11.16;Peptide-aspartate beta-dioxygenase)
Observed Band	26 kDa
Calculated Molecular Weight	86 kDa
Cell Pathway	[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 .
Tissue Specificity	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).
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images