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anti-Aspartate beta Hydroxylase antibody (AA 1-210)





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Quantity:	100 μL	
Target:	Aspartate beta Hydroxylase (ASPH)	
Binding Specificity:	AA 1-210	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Aspartate beta Hydroxylase antibody is un-conjugated	
Application:	Western Blotting (WB), Immunoprecipitation (IP)	
Product Details		
Purpose:	Rabbit polyclonal antibody raised against a full-length human ASPH protein.	
Immunogen:	ASPH (NP_115856.1, 1 a.a. ~ 210 a.a) full-length human protein.	
Sequence:	MAEDKETKHG GHKNGRKGGL SGTSFFTWFM VIALLGVWTS VAVVWFDLVD YEEVLGKLGI YDADGDGDFD VDDAKVLLEG PSGVAKRKTK AKVKELTKEE LKKEKEKPES RKESKNEERK KGKKEDVRKD KKIADADLSR KESPKGKKDR EKEKVDLEKS AKTKENRKKS TNMKDVSSKM ASRDKDDRKE SRSSTRYAHL TKGNTQKRNG	
Cross-Reactivity:	Human	
Characteristics:	Antibody reactive against mammalian transfected lysate.	
Target Details		
Target:	Aspartate beta Hydroxylase (ASPH)	

Target Details

Alternative Name:	ASPH (ASPH Products)
Background:	Full Gene Name: aspartate beta-hydroxylase Synonyms: BAH,CASQ2BP1,HAAH,JCTN,junctin
Gene ID:	444
Gene ID: NCBI Accession:	NM_032467

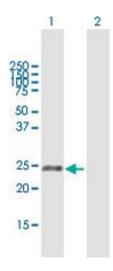
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images

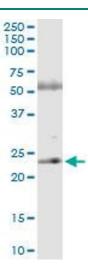


Western Blotting

Image 1. Western Blot analysis of ASPH expression in transfected 293T cell line by ASPH MaxPab polyclonal antibody.

Lane 1: ASPH transfected lysate(23.8 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Image 2. Immunoprecipitation of ASPH transfected lysate using anti-ASPH MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with ASPH purified MaxPab mouse polyclonal antibody (B02P) .