

## Datasheet for ABIN2611042

## anti-Aspartate beta Hydroxylase antibody (Biotin)

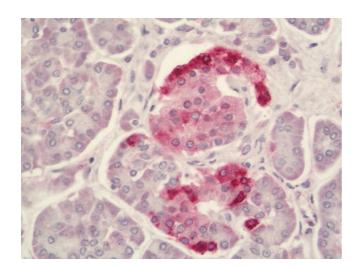




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Overview		
Quantity:	100 μg	
Target:	Aspartate beta Hydroxylase (ASPH)	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Aspartate beta Hydroxylase antibody is conjugated to Biotin	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunohistochemistry (Paraffinembedded Sections) (IHC (p))	
Product Details		
Immunogen:	Recombinant human Aspartyl/asparaginyl beta-hydroxylase protein.	
	Type of Immunogen: Recombinant protein	
Isotype:	IgG	
Specificity:	Human Junctin / ASPH	
Purification:	Caprylic acid and ammonium sulfate precipitation	
Target Details		
Target:	Aspartate beta Hydroxylase (ASPH)	
Alternative Name:	Junctin / ASPH (ASPH Products)	
Background:	Name/Gene ID: ASPH	

	Synonyms: ASPH, A beta H-J-J, AAH, ASP beta-hydroxylase, BAH, Aspartate beta-hydroxylase, CASQ2BP1, Cardiac junctin, HAAH, Humbug, JCTN, Junctate, Junctin
Gene ID:	444
Pathways:	Positive Regulation of Endopeptidase Activity
Application Details	
Application Notes:	Approved: ELISA, IHC, IHC-P, WB
	Usage: The applications listed have been tested for the unconjugated form of this product.  Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.03 % Proclin 300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	-20 °C,-80 °C
Storage Comment:	Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.



## **Immunohistochemistry**

**Image 1.** Human Pancreas: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.