

Datasheet for ABIN603317
anti-IDUA antibody (AA 26-653) (Biotin)



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Overview

Quantity:	50 µg
Target:	IDUA
Binding Specificity:	AA 26-653
Reactivity:	Human
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This IDUA antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	NS0-derived rhIDUA aa26-653.
Isotype:	IgG
Specificity:	Recognizes human IDUA.
Purification:	Immunoaffinity purified

Target Details

Target:	IDUA
Alternative Name:	IDUA / MPS1 (IDUA Products)
Background:	Name/Gene ID: IDUA

Target Details

	Synonyms: IDUA, Alpha-L-iduronidase, MPS1, Iduronidase, alpha-L-, IDA
Gene ID:	3425
UniProt:	P35475
Pathways:	Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	Approved: WB (0.1 - 0.2 µg/mL)
	Usage: Suitable for use in Western blot: 0.1-0.2 µg/mL. 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:	Lyophilized
Reconstitution:	250 µL sterile PBS
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, BSA
Handling Advice:	Avoid frequent freeze thaws.
Storage:	-20 °C
Storage Comment:	Store at -20°C prior to reconstitution. After reconstitution aliquot and freeze at -20°C. Avoid freeze-thaw cycles.