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Datasheet for ABIN948465
anti-ST3GAL2 antibody (AA 1-350)

1 Image

Overview

Quantity:	100 µg
Target:	ST3GAL2
Binding Specificity:	AA 1-350
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ST3GAL2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human ST3GAL2 protein.
Immunogen:	ST3GAL2 (NP_008858.1, 1 a.a. ~ 350 a.a) full-length human protein.
Sequence:	MKCSLRVWFL SVAFLLVFIM SLLFTYSHHS MATLPYLDSG ALDGTHRVLK VPGYAGLQRL SKERLSGKSC ACRRCMGDAG ASDWFDSHFD GNISPVWTRE NMDLPPDVQR WWMMLQPQFK SHNTNEVLEK LFQIVGENP YRFRDPHQCR RCAVVGNSGN LRGSGYGQDV DGHNFIMRMN QAPTVGFEQD VGSRTTHHFM YPESAKNLPA NVSFVLVPEFK VLDLLWIASA LSTGQIRFTY APVKSFLRVD KEKVQIYNPA FFKYIHDRWT EHHGRYPSTG MLVLFFALHV CDEVNVYGF ADSRGNWHHY WENNRVAGEF RKTGVHDADF EAHIIDMLAK ASKIEVYRGN
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	ST3GAL2
Alternative Name:	ST3GAL2 (ST3GAL2 Products)
Background:	Full Gene Name: ST3 beta-galactoside alpha-2,3-sialyltransferase 2 Synonyms: Gal-NAc6S,SIAT4B,ST3GALII,ST3GalA.2
Gene ID:	6483
NCBI Accession:	NM_006927
Pathways:	Glycosaminoglycan Metabolic Process

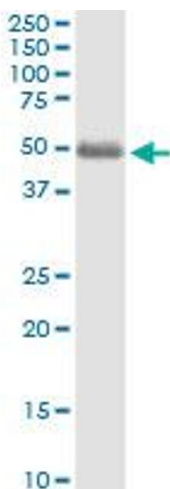
Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
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. ST3GAL2 MaxPab rabbit polyclonal antibody. Western Blot analysis of ST3GAL2 expression in human kidney.