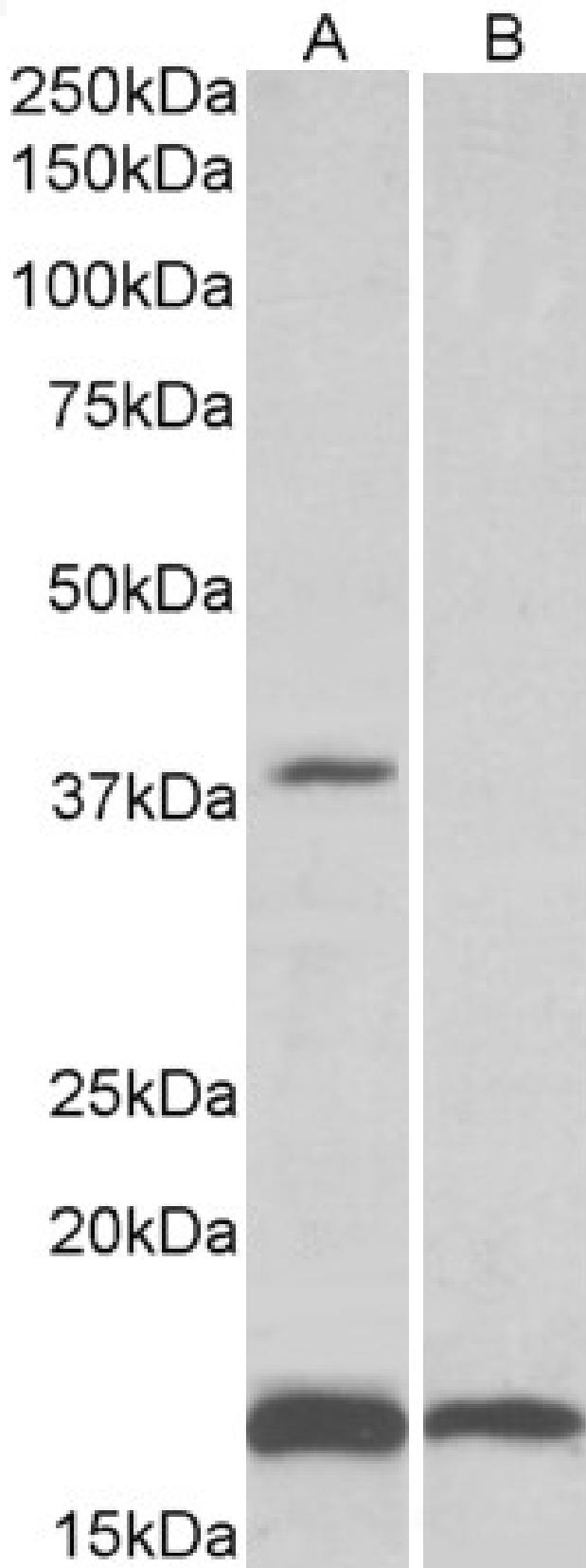


GOAT ANTI-CD57 / B3GAT1 ANTIBODY

SKU: EB11932



SPECIFICATIONS

Unit Size	100 µg
Synonym / Alias	glucuronosyltransferase P glcUAT-P galactosylgalactosylxylosylprotein 3-beta-glucuronosyltransferase 1 UDP-GlcUA:glycoprotein beta-1, 3-glucuronyltransferase OTTHUMP00000235432 LEU7
Names	antigen NK1 NK-1 LEU7 HNK1 GLCUATP GLCATP CD57 beta-1, 3-glucuronyltransferase 1 (glucuronosyltransferase P) B3GAT1
Accession ID	NP_061114.2
Blocking Peptide	EBP11932
Immunogen	Peptide with sequence C-HVETPRNYKLRGD, from the internal region of the protein sequence according to NP_061114.2.
Product Comments	Reported variants represent identical protein: NP_473366.1, NP_061114.2.
Peptide Sequence	C-HVETPRNYKLRGD
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Pig
Reactive Species	Human
Human Gene ID	27087
Mouse Gene ID	76898
Rat Gene ID	117108
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 38kDa band observed in Human Brain (Frontal Cortex) lysates (calculated MW of 38.3kDa according to NP_061114.2). Recommended concentration: 0.1-0.3µg/ml. An additional band of 17kDa was consistently observed, however this band was not blocked by the immunizing peptide and it is therefore a non-specific signal. We call for caution when used for other assays than Western blot.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

