

GOAT ANTI-CHIT1 (AA409-423) ANTIBODY

SKU: EB11227



250kDa
150kDa
100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	CHI3 CHIT chitinase 1 (chitotriosidase) chitinase-1 chitotriosidase-1 FLJ00314 MGC125322 OTTHUMP00000217083 OTTHUMP00000217084 OTTHUMP00000217085 plasma methylumbelliferyl tetra-N-acetylchitotetraoside hydrolase CHIT1
Accession ID	NP_003456.1
Blocking Peptide	EBP11227
Immunogen	Peptide with sequence EHGPSPGQDTFCQGK, from the internal region (near C Terminus) of the protein sequence according to NP_003456.1.
Peptide Sequence	EHGPSPGQDTFCQGK
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	1118
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 1:2000.
Western Blot	Approx 48kDa band observed in lysates of cell line Daudi (calculated MW of 51.7kDa according to NP_003456.1). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

