

anti-Human Enfortumab Monoclonal Antibody | anti-PVRL4 antibody

Research Grade Enfortumab

CATALOG # AAA18891	HOST Homo sapiens (Human)	REACTIVITY Human
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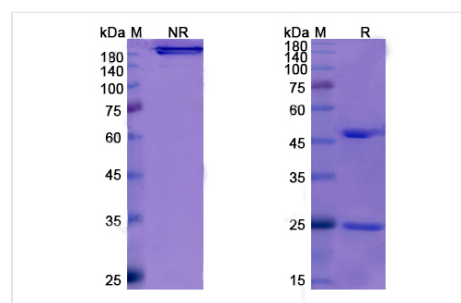
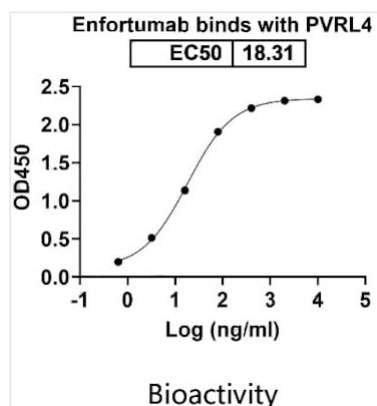
PRODUCT SYNONYMS

Enfortumab; Monoclonal Antibody; Research Grade Enfortumab; AGS-22C3 or AGSM6; LNIR; NECTIN4; PRR4; Poliovirus receptor-related protein 4; Nectin cell adhesion molecule 4; Ig superfamily receptor LNIR; Nectin-4; PVRL4; anti-PVRL4 antibody

PRODUCT SPECIFICATIONS

Host	Homo sapiens (Human)
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1-kappa
Purity/Purification	>95% by SDS-PAGE; Protein A or G purified from cell culture supernatant.
Form/Format	Liquid. 0.01M PBS, pH7.4
Concentration	6.77 mg/mL (varies by lot)
Expression System	XtenCHO
CAS	1346452-25-2
Target	LNIR, NECTIN4, PRR4, Poliovirus receptor-related protein 4, Nectin cell adhesion molecule 4, Ig superfamily receptor LNIR, Nectin-4, PVRL4
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

IMAGES



SDS-PAGE
SDS PAGE for Enfortumab

ELISA

Detects NECTIN4/PVRL4 in indirect ELISAs.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PVRL4 antibody	Research Biosimilar
References	Enfortumab to treat urothelial carcinoma, PMID: 32406880 Enfortumab Antibody-Drug Conjugate Targeting Nectin-4 Is a Highly Potent Therapeutic Agent in Multiple Preclinical Cancer Models, PMID: 27013195 Clinical Overview of Enfortumab in the Management of Locally Advanced or Metastatic Urothelial Carcinoma, PMID: 31823332 Enfortumab in urothelial cancer, PMID: 33447264 Enfortumab ejfv: A First-in-Class Anti-Nectin-4 Antibody-Drug Conjugate for the Management of Urothelial Carcinoma, PMID: 32945172

NCBI AND UNIPROT INFORMATION

NCBI GI #	222136611
NCBI GeneID	81607
NCBI Accession #	NP_112178.2
NCBI GenBank Nucleotide #	NM_030916.2
UniProt Accession #	Q96NY8; Q96K15
NCBI Official Full Name	poliovirus receptor-related protein 4
NCBI Official Synonym Full Names	poliovirus receptor-related 4
NCBI Official Symbol	PVRL4
NCBI Official Synonym Symbols	LNIR; PRR4; EDSS1; nectin-4
NCBI Protein Information	poliovirus receptor-related protein 4; nectin 4; Ig superfamily receptor LNIR
UniProt Protein Name	Poliovirus receptor-related protein 4
UniProt Gene Name	PVRL4
UniProt Synonym Gene Names	LNIR; PRR4
UniProt Entry Name	PVRL4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/enfortumab-antibody-elisa/18891>