

anti-Human Pritumumab Monoclonal Antibody | anti-VIM antibody

Research Grade Pritumumab

CATALOG #
AAA120023

REACTIVITY
Human

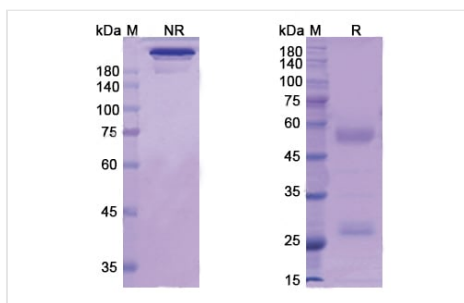
PRODUCT SYNONYMS

Pritumumab; Monoclonal Antibody; Research Grade Pritumumab; CLN G11; Vimentin; VIM; anti-VIM antibody

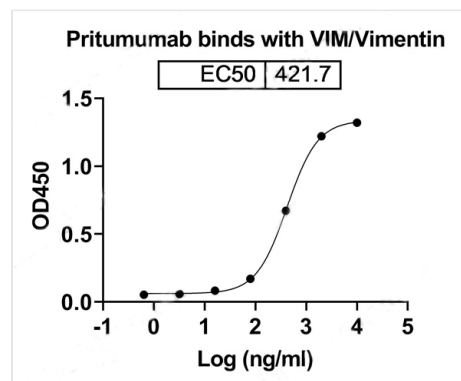
PRODUCT SPECIFICATIONS

Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1-nd
Purity/Purification	>95%; Protein A or G purified from cell culture supernatant.
Form/Format	Liquid. PBS buffer, pH7.4
Concentration	1mg/ml (varies by lot)
Host Species	Human
CAS	499212-74-7
Preparation and Storage	Store at +4 degree C short term (1-2 weeks). Store at -20 degree C 12 months. Store at -80 degree C long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

IMAGES



SDS-PAGE
SDS PAGE for Pritumumab



Bioactivity
Detects Human VIM/Vimentin in direct ELISAs.

ADDITIONAL INFORMATION

Product Categories/Family for anti-VIM antibody [Research Biosimilar](#)

References	A Binding Potency Assay for Pritumumab and Ecto-Domain Vimentin, PMID: 30539482 Summary analysis of the pre-clinical and clinical results of brain tumor patients treated with pritumumab, PMID: 19996527 Unconventional immunotherapy with an unconventional target, PMID: 32925025 The meaning of the anti-cancer antibody CLN-IgG (Pritumumab) generated by human × human hybridoma technology against the cyto-skeletal protein, vimentin, in the course of the treatment of malignancy, PMID: 23856243
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NCBI AND UNIPROT INFORMATION

NCBI GI #	62414289
NCBI GeneID	7431
NCBI Accession #	NP_003371.2
NCBI GenBank Nucleotide #	NM_003380.3
UniProt Accession #	P08670; Q15867; Q15868; Q15869; Q548L2; Q6LER9; Q8N850; Q96ML2; Q9NTM3; B0YJC2; D3DRU4
Molecular Weight	53,652 Da
NCBI Official Full Name	vimentin
NCBI Official Synonym Full Names	vimentin
NCBI Official Symbol	VIM
NCBI Protein Information	vimentin
UniProt Protein Name	Vimentin
UniProt Gene Name	VIM
UniProt Entry Name	VIME_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://www.aaabiotech.com/monoclonal/pritumumab-antibody-elisa/120023>