

Rabbit anti-Human LYPD3 Polyclonal Antibody | anti-LYPD3 antibody

LYPD3 Antibody - C-terminal region

CATALOG # AAA201347	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
-------------------------------	-----------------------	----------------------------	-------------------------------------

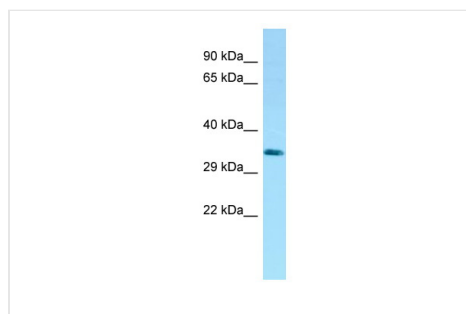
PRODUCT SYNONYMS

LYPD3; Polyclonal Antibody; LYPD3 Antibody - C-terminal region; anti-LYPD3 antibody

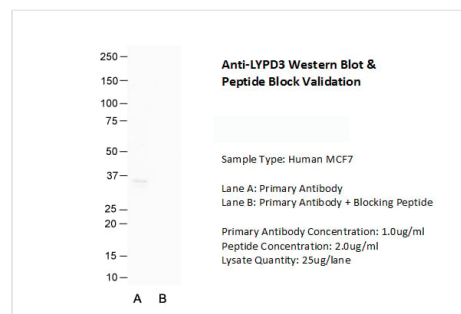
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: SR DEEPRLTGGA AGHQDRNSG QYPAKGGPQQ PHNKGCVAPT AGLAALLL
Sequence Length	346
Applicable Applications for anti-LYPD3 antibody	WB (Western Blot)
Homology	Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human LYPD3
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-LYPD3 Antibody Titration: 1.0 ug/ml Positive Control: Hela Whole Cell


WB (Western Blot)

Host: Rabbit Target Name: LYPD3 Sample Type: Human MCF7 Lane A: Primary Antibody Lane B: Primary Antibody + Blocking Peptide Primary Antibody Concentration: 1.0 ug/ml Peptide Concentration: 2.0 ug/ml Lysate Quantity: 25 ug/lane

ADDITIONAL INFORMATION

Related Product Information for anti-LYPD3 antibody	This is a rabbit polyclonal antibody against LYPD3. It was validated on Western Blot Target Description: LYPD3 supports cell migration. It may be involved in urothelial cell-matrix interactions and tumor progression.
Product Categories/Family for anti-LYPD3 antibody	Polyclonal; Cancer; Cell Adhesion; Disease Related

NCBI AND UNIPROT INFORMATION

NCBI GI #	93004088
NCBI GeneID	27076
NCBI Accession #	NP_055215
NCBI GenBank Nucleotide #	NM_014400
UniProt Accession #	O95274
Molecular Weight	36kDa
NCBI Official Full Name	ly6/PLAUR domain-containing protein 3
NCBI Official Synonym Full Names	LY6/PLAUR domain containing 3
NCBI Official Symbol	LYPD3
NCBI Official Synonym Symbols	C4.4A
NCBI Protein Information	ly6/PLAUR domain-containing protein 3
UniProt Protein Name	Ly6/PLAUR domain-containing protein 3
UniProt Gene Name	LYPD3
UniProt Synonym Gene Names	C4.4A; MIG-C4
UniProt Entry Name	LYPD3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/lypd3-antibody-western-blot-elisa/201347>