

Rabbit PLAGL2 Polyclonal Antibody | anti-PLAGL2 antibody

PLAGL2 Antibody

CATALOG # AAA328702	HOST Rabbit	REACTIVITY Human, Mouse, Rat Predicted: Bovine, Horse, Sheep, Rabbit, Dog	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

PLAGL2; Polyclonal Antibody; PLAGL2 Antibody; C2H2 type zinc finger protein; KIAA0198; PLAL2_HUMAN; Pleiomorphic adenoma gene-like 2; Pleiomorphic adenoma-like protein 2; Zinc finger protein PLAGL2; ZNF900; anti-PLAGL2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat Predicted: Bovine, Horse, Sheep, Rabbit, Dog
Clonality	Polyclonal
Isotype	IgG
Specificity	PLAGL2 Antibody detects endogenous levels of PLAGL2.
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin (Thermo Fisher Scientific).
Form/Format	Liquid; Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	496
Applicable Applications for anti-PLAGL2 antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human PLAGL2.
Fragment	Fab Fragment
Conjugate	Unconjugated
Subcellular Location	Nucleus
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from MCF7, using PLAGL2 Antibody. The lane on the left was treated with blocking peptide.



WB (Western Blot)

Western blot analysis of extracts from Raji cells, using PLAGL2 Antibody. The lane on the left was treated with blocking peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-PLAGL2 antibody	Description: Shows weak transcriptional activatory activity.
	Similarity: Belongs to the krueppel C2H2-type zinc-finger protein family.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505859
NCBI GeneID	5326
NCBI Accession #	NP_002648
NCBI GenBank Nucleotide #	NP_002648.1
UniProt Accession #	Q9UPG8
Molecular Weight	Observed: 70 kDa Predicted: 55 kDa
NCBI Official Full Name	zinc finger protein PLAGL2
NCBI Official Synonym Full Names	PLAG1 like zinc finger 2
NCBI Official Symbol	PLAGL2
NCBI Official Synonym Symbols	ZNF900
NCBI Protein Information	zinc finger protein PLAGL2
UniProt Protein Name	Zinc finger protein PLAGL2
UniProt Gene Name	PLAGL2
UniProt Synonym Gene Names	KIAA0198
UniProt Entry Name	PLAL2_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.