

GOAT ANTI-ARL4A ANTIBODY

SKU: EB05549



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	Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions	
Synonym /	ARL4A ARL4 ADP-ribosylation factor-like 4 ADP-ribosylation factor-like
Alias	4A OTTHUMP00000155200 OTTHUMP00000201575
Names	
Accession ID	NP_001032241.1; NP_005729.1; P_997625.1
Blocking Peptide	EBP05549
Immunogen	Peptide with sequence GNGLSDQTSILSN-C, from the N Terminus of the protein sequence according to NP_001032241.1; NP_005729.1; P_997625.1.
Product	This is also expected to react with a hypothetical human protein, XP_166703, and a hypothetical mouse
Comments	protein, AAH03725 - both very similar to ARL4.
Peptide Sequence	GNGLSDQTSILSN-C
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, Mouse, Rat, Pig
Reactive Species	Human
Human Gene ID	10124
Mouse Gene ID	11861
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 1:1000.
Western Blot	Approx 23kDa band seen in Human Testis lysate. Recommended for use at 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES



250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa