

Anti-BBS3/Arl6 Antibody



Product Details

Available Variants	100 μ L (SKU:75-270)
Conjugate	Unconjugated
Isotype	IgG1
Clone	N302/10
Gene Name	ARL6 BBS3
Host Species	Mouse
Concentration	1 mg/mL
Format	Purified by Protein A chromatography
Physical State	Liquid
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Production Notes	Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography. Purified mAbs are >90% specific antibody.
Applications	ELISA, ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 1-186 (full-length) of human ADP-ribosylation factor-like protein 6 (accession number Q9H0F7) produced recombinantly in E. Coli
Specificity	No cross-reactivity reported
Molecular Weight	20 kDa
Quality Control	Each new lot of antibody is quality control tested by western blot on rat whole brain lysate and confirmed to stain the expected molecular weight band.
Storage	Aliquot and store at $\leq -20^{\circ}\text{C}$ for long term storage. For short term storage, store at $2-8^{\circ}\text{C}$. For maximum recovery of product, centrifuge the vial prior to

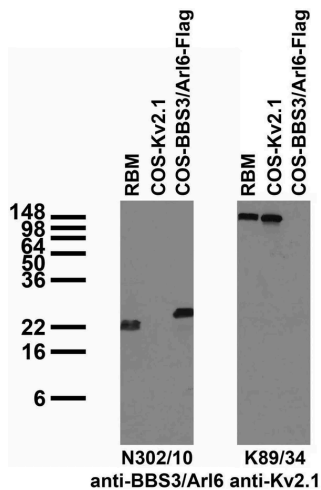
removing the cap.

Antibody Registry ID	AB_11000170
UniProt ID	Q9H0F7
Country of Origin	United States
Shipping	Shipped on ice packs
Expiration	24 months from date of receipt
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.

Product Images



Adult rat brain immunohistochemistry.



Tissue and transfected cell immunoblot: extracts of rat brain membrane (RBM) and COS cells transiently transfected with Flag-tagged BBS3/Arl6 or untagged Kv2.1 plasmid and probed with N302/10 (left) and K89/34 (right) TC supe.



