

Anti-ARF6 antibody (76-175) [S3MR] (STJ11101343)

STJ11101343

GENERAL INFORMATION

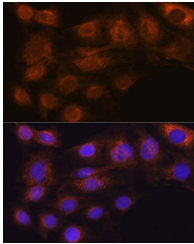
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

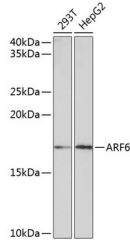
Clonality	Monoclonal
Clone ID	S3MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:2000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

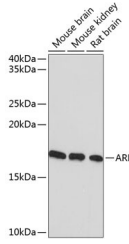
Gene ID	382
Gene Symbol	ARF6
Uniprot ID	ARF6_HUMAN
Immunogen	
Immunogen Region	76-175
Specificity	A synthetic peptide corresponding to a sequence within amino acids 76-175 of human ARF6 (P62330).
Immunogen Sequence	HYTGTQGLIFVDCADRRD IDEARQELHRIINDREMRDA IILIFANKQDLPDAMPHEI QEKLGLTRIRDNRWYVQPSC ATSGDGLYEGLTWLTSNYKS



Immunofluorescence analysis of C6 cells using ARF6 Rabbit monoclonal antibody (STJ11101343) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Western blot analysis of extracts of various cell lines, using ARF6 Rabbit monoclonal antibody (STJ11101343) at 1/10000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 3min.



Western blot analysis of extracts of various cell lines, using ARF6 Rabbit monoclonal antibody (STJ11101343) at 1/10000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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