Anti-ARL6IP1 antibody (1-100) (STJ119311)

STJ119311

GENERAL INFORMATION

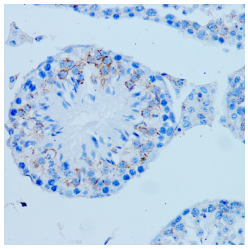
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

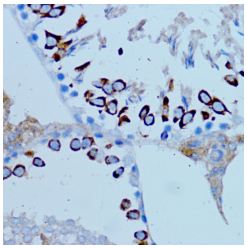
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IHC-P:1:50-1:100 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 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

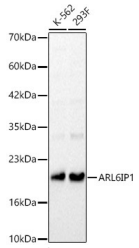
Gene ID	23204
Gene Symbol	ARL6IP1
Uniprot ID	AR6P1_HUMAN
Immunogen	
Immunogen Region	1-100
Specificity	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human ARL6IP1 (NP_055976.1).
Immunogen Sequence	MAEGDNRSTNLLAAETASLE EQLQGWGEVMLMADKVLRWE RAWFPPAIMGVVSLVFLIIY YLDPSVLSGVSCFVMFLCLA DYLVPILAPRIFGSNKWTTE



Immunohistochemistry analysis of ARL6IP1 in paraffin-embedded Mouse testis tissue using ARL6IP1 Rabbit polyclonal antibody (STJ119311) at a dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0. 01M PBS Buffer (pH 7. 2) prior to immunohistochemistry staining.



Immunohistochemistry analysis of ARL6IP1 in paraffin-embedded Rat testis tissue using ARL6IP1 Rabbit polyclonal antibody (STJ119311) at a dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0. 01M PBS Buffer (pH 7. 2) prior to immunohistochemistry staining.



Western blot analysis of various lysates, using ARL6IP1 Rabbit polyclonal antibody (STJ11931) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

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