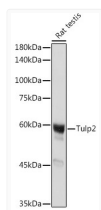
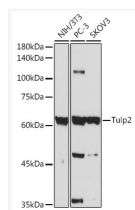


Anti-Tulp2 antibody (78-305 aa) (STJ11106455)

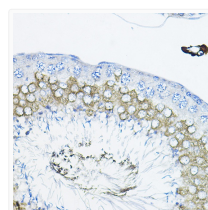
GENERAL INFORMATION		
	Product Type	Primary antibodies
	Applications	WB/IHC-P/ELISA
	Host / Source	Rabbit
	Reactivity	Human/Mouse/Rat
PRODUCT PROPERTIES		
	Clonality	Polyclonal
	Concentration	Lot specific
	Conjugation	Unconjugated
	Purification	Affinity purification
	Dilution Range	WB:1:500-1:1000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
	Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
	Isotype	IgG
	Molecular Weight	Protein Mw: 63kDa Observed Mw: 60kDa
	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	56734
	Gene Symbol	Tulp2
	UniProt ID	TULP2_MOUSE
	Immunogen Region	78-305 aa
	Immunogen Sequence	FQSDSSWGLGVGSPFLQENV PQAHLPSGAHSALVTMSYVA DGSGERAPLLSPRGAVYTRG NGPAVRHHLCWLPDSSSDSV EEVTMEDIPVISRPPQTNLA NLRRGWLASPGPGISQEEKE EEVGSTDARVEDKTPSPDPD PDPTVNSDGDHGDLPACKVE ENTAQKNTETASGIGDEDRE KGEVTESTETNYAPVASKVL QGDDGDASNHNAWNMTCPQP RIPGPRLG
	Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 78-305 of mouse Tulp2 (NP_032833.2).
ADDITIONAL INFORMATION		
	Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



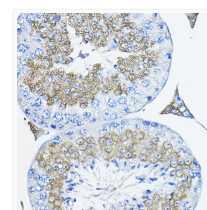
Western blot analysis of lysates from Rat testis, using Tulp2 Rabbit pAb (STJ11106455) at 1:1000 dilution.
 Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution.
 Lysates/proteins: 25 Mu g per lane.
 Blocking buffer: 3% nonfat dry milk in TBST.
 Detection: ECL Basic Kit
 Exposure time: 1s.



Western blot analysis of various lysates using Tulp2 Rabbit pAb (STJ11106455) at 1:1000 dilution.
 Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) 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: 30s.



Immunohistochemistry analysis of paraffin-embedded Rat testis using Tulp2 Rabbit pAb (STJ11106455) at dilution of 1:200 (40x lens).
 High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6. 0) prior to immunohistochemistry staining.



Immunohistochemistry analysis of paraffin-embedded Mouse testis using Tulp2 Rabbit pAb (STJ11106455) at dilution of 1:200 (40x lens).
 High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6. 0) prior to immunohistochemistry staining.