

Anti-BANF1 antibody (1-89) [S3MR] (STJ11103533)
STJ11103533

GENERAL INFORMATION

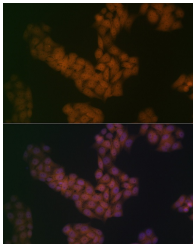
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

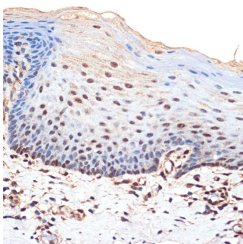
Clonality	Monoclonal
Clone ID	S3MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:2000 IHC-P:1:200-1:800 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific 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

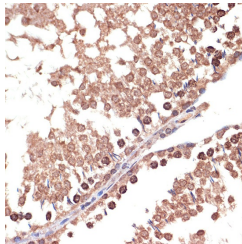
Gene ID	8815
Gene Symbol	BANF1
Uniprot ID	BAF_HUMAN
Immunogen	1-89
Immunogen Region	
Specificity	A synthetic peptide corresponding to a sequence within amino acids 1-89 of human BANF1 (O75531).
Immunogen Sequence	MTTSQKHRDFVAEPMGEKPV GSLAGIGEVLGKKLEERGFD KAYVVLGQFLVLKKDEDLFR EWLKDTCGANAKQSRDCFCG LREWCDAFL



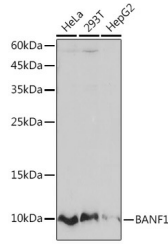
Immunofluorescence analysis of HeLa cells using BANF1 Rabbit monoclonal antibody (STJ11103533) at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of BANF1 in paraffin-embedded human esophageal using BANF1 Rabbit monoclonal antibody (STJ11103533) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of BANF1 in paraffin-embedded rat testis using BANF1 Rabbit monoclonal antibody (STJ11103533) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with immunohistochemistry staining protocol.



Western blot analysis of various lysates using BANF1 Rabbit monoclonal antibody (STJ11103533) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.