

Anti-BNIP3 antibody (1-140) (STJ117226)

STJ117226

GENERAL INFORMATION

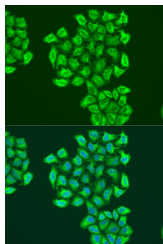
Product Type	Primary antibodies
Short Description	
Applications	IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

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

TARGET INFORMATION

Gene ID	664
Gene Symbol	BNIP3
Uniprot ID	BNIP3_HUMAN
Immunogen	
Immunogen Region	1-140
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-140 of human BNIP3 (NP_004043.3).
Immunogen Sequence	MGDAADPPGPALPCEFLRP GC:GAPLSPGAQLGRGAPTS A FPPPAEAHPAARRGLRSPQ LP SGAM SQNGAPGMQEESLQ GSWVELHFSNNGNGGVPAS VSIYNGDMEKILLDAQHESG RSSSKSSHCDSPPRSQT PQD



Immunofluorescence analysis of U2OS cells using BNIP3 antibody (STJ117226) at dilution of 1:100. Blue: DAPI for nuclear staining.

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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