

Anti-NFIL3 antibody (133-462) (STJ115964)

STJ115964

GENERAL INFORMATION

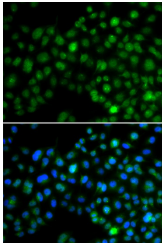
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat

PRODUCT PROPERTIES

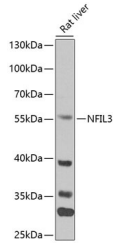
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IF/CC:1:50-1:100 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 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	4783
Gene Symbol	NFIL3
Uniprot ID	NFIL3_HUMAN
Immunogen	
Immunogen Region	133-462
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 133-462 of human NFIL3 (NP_005375.2).
Immunogen Sequence	AYAQEIQKLSNSTAVYFQDY QTSKSNVSSFVDEHEPSMVS SSCISVIKHSPQSSLSDVSE VSSVEHTQESSVQGSCRSPE NKFAQIKQEPMELESYTREP RDDRGSYTASIYQNYMGNSF SGYSHSPPLLQVNRSSSNP RTSETDDGVVGKSSDGEDEQ QVPKGPVHSPVELKHVHATV VKVPEVNSSALPHKLRIKAK AMQIKVEAFDNEFEATQKLS SPIDMTSKRHFELEKHSAP



Immunofluorescence analysis of MCF-7 cells using NFIL3 antibody (STJ115964). Blue: DAPI for nuclear staining.



Western blot analysis of extracts of mouse liver, using NFIL3 antibody (STJ115964) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ3000896) 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: 60s.

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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