

Anti-ASNS antibody (212-561) (STJ27504)

STJ27504

GENERAL INFORMATION

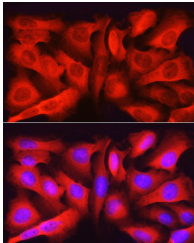
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

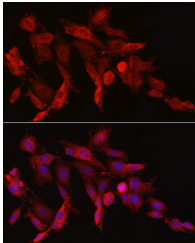
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IF/CC:1:50-1:200
	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 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

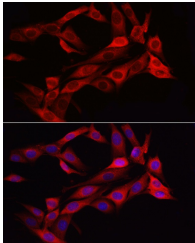
Gene ID	440
Gene Symbol	ASNS
Uniprot ID	ASNS_HUMAN
Immunogen	
Immunogen Region	212-561
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 212-561 of human ASNS (NP_001664.3).
Immunogen Sequence	LHALYDNVEKLFPGFEITV KNNLRILFNNAVKKRLMTDR RIGCLLSGGLDSSLVAATLL KQLKEAQVQYPLQTFAIGME DSPDLLAARKVADHIGSEHY EVLFNSEEGIQALDEVIFSL ETYDITTVRASVGMYLISKY IRKNTDSVVFSGEGSDELT GGYIYFHKAPSPEKAESESE RLLRELYLFDVLRADRTAA HGLELRVPFLDHRFSSYYLS LPPEMRIPKNGIEKHLLRE



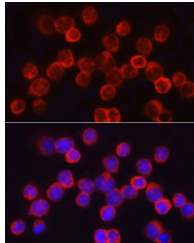
Immunofluorescence analysis of U2OS cells using ASNS Rabbit polyclonal antibody (STJ27504) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using ASNS Rabbit polyclonal antibody (STJ27504) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using ASNS Rabbit polyclonal antibody (STJ27504) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of K-562 cells using ASNS Rabbit polyclonal antibody (STJ27504) at dilution of 1:50 (40x lens). 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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