

Anti-NOD2 antibody (28-270) (STJ11105602)

GENERAL INFORMATION

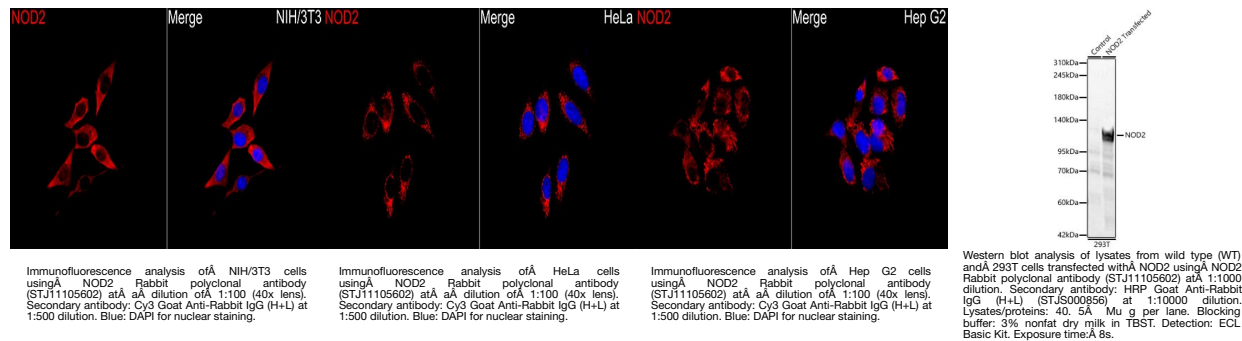
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

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 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 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	64127
Gene Symbol	NOD2
Uniprot ID	NOD2_HUMAN
Immunogen	
Immunogen Region	28-270
Specificity	Recombinant Protein corresponding to a sequence within amino acids 28-270 of human NOD2 (NP_071445.1).
Immunogen Sequence	MCSQEAFQAQRSQLVELLS GSLEGFESVLDWLLSWEVLS WEDYEGFHLLGQPLSHLARR LLDTVWNKGTWACQKLIAAA QEAQADSQSPKLHGCWDPHS LHPARDLQSHRPAIVRRLHS HVENMLDLAWERGFVSQYEC DEIRLPIFTSPQRARRLLDL ATVKANGLA AFLQH VQELP VPLALPLEAATCKKYMALKR TTVSAQSRFLSTYDGAETLC LEDIYTENVLEVWADVGMA



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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