

Anti-NUDT15 antibody (1-164) (STJ116076)

STJ116076

GENERAL INFORMATION

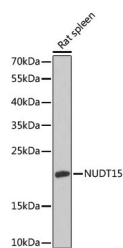
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:100-1:200 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	55270
Gene Symbol	NUDT15
Uniprot ID	NUD15_HUMAN
Immunogen	
Immunogen Region	1-164
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-164 of human NUDT15 (NP_060753.1).
Immunogen Sequence	MTASAQPRGRPGVGVGVV TSCKHPRCVLLGKRKGSVGA GSFQLPGGHLEFGETWEECA QRETWEEAALHLKNVHFASV VNSFIEKENYHYVTILMKGE VDVTHDSEPKNVEPEKNESW EWVPWEELPPLDQLFWGLRC LKEGGYDPFKEDLNHLVGKYK GNHL



Western blot analysis of extracts of rat spleen, using NUDT15 antibody (STJ116076) 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.

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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