

Anti-DICER1 antibody (1200-1460) (STJ27817)

STJ27817

GENERAL INFORMATION

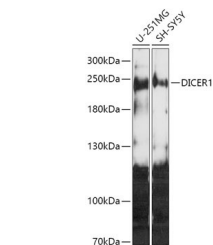
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/IP/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

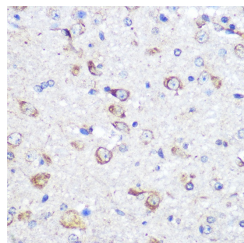
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IHC-P:1:50-1:200 IF/ICC:1:100-1:200 IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your speci
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

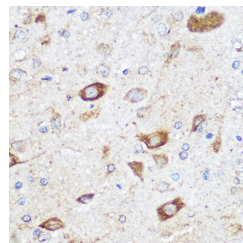
Gene ID	23405
Gene Symbol	DICER1
Uniprot ID	DICER_HUMAN
Immunogen	
Immunogen Region	1200-1460
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1200-1460 of human DICER1 (NP_085124.2).
Immunogen Sequence	NQLNYYKQEIPVQPTTSYSI QNLYSYENQPQPSDECTLLS NKYLDGNANKSTSDGSPVMA VMPGTTDTIQVLKGRMDSEQ SPSIGYSSRTLGPNPGLILQ ALTLNASDGFNLERLEMLG DSFLKHAITTYLFCTYPDAH EGRLSYMRSKKVSNCNLRYRL GKKKGLPSRMVVSIFDPPVN WLPPGYVVNQDKSNTDKWEK DEMTKDCMLANGKLDDEYEE EDEEEESLMWRAPKEEADY



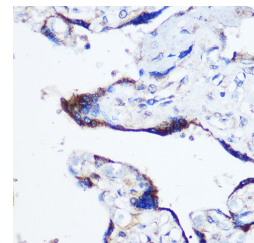
Western blot analysis of extracts of various cell lines, using DICER1 antibody (STJ27817) at 1:10000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.



Immunohistochemistry of paraffin-embedded mouse brain using DICER1 rabbit polyclonal antibody (STJ27817) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Rat brain using DICER1 rabbit polyclonal antibody (STJ27817) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Human placenta using DICER1 rabbit polyclonal antibody (STJ27817) at dilution of 1:100 (40x lens).

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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