

Anti-GNGT2 antibody (1-69) (STJ111860)

GENERAL INFORMATION

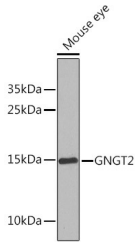
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

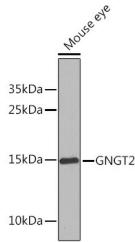
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 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	2793
Gene Symbol	GNGT2
Uniprot ID	GBGT2_HUMAN
Immunogen	
Immunogen Region	1-69
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-69 of human GNGT2 (NP_113686.1).
Immunogen Sequence	MAQDLSEKDLLKMEVEQLKK EVKNTRIPISKAGKEIKEYV EAQAGNDPFLKGIPEDKNPF KEKGGCLIS



Western blot analysis of extracts of mouse eye, using GNGT2 rabbit polyclonal antibody (STJ111860) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 20s.



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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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