

Anti-CHRM3 antibody (390-590) (STJ29860)

GENERAL INFORMATION

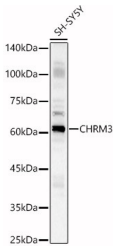
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:5000 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	1131
Gene Symbol	CHRM3
Uniprot ID	ACM3_HUMAN
Immunogen	
Immunogen Region	390-590
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 390-475 of human CHRM3 (NP_000731.1).
Immunogen Sequence	QVPEEELGMVDLERKADKLQ AQKSVDDGGSPKSFSLPI QLESAVDTAKTSDVNSSVGK STATLPLSFKEATLAKRFAL KTRSQI



Western blot analysis of SH-SY5Y using CHRM3 antibody (STJ29860) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJUS000856) 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: 30s.

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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