

Anti-CASR antibody (874-1088) (STJ22909)

STJ22909

GENERAL INFORMATION

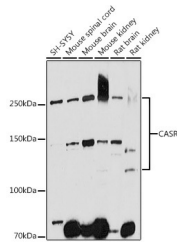
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-CASR (874-1088) is suitable for use in Western Blot and Immunohistochemistry.
Applications	WB, IHC
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

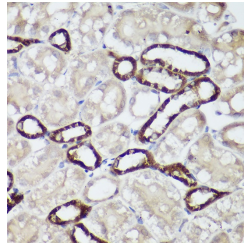
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

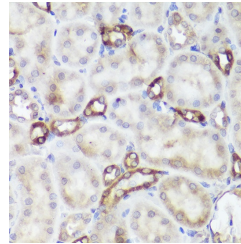
Gene ID	846
Gene Symbol	CASR
Uniprot ID	CASR_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 874-1088 of human CASR (NP_001171536.1).
Immunogen Region	874-1088
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using CASR antibody (STJ22909) 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 Enhanced Kit. Exposure time: 180s.



Immunohistochemistry of paraffin-embedded mouse kidney using CASR antibody (STJ22909) at dilution of 1:50 (40x lens).



Immunohistochemistry of paraffin-embedded rat kidney using CASR antibody (STJ22909) at dilution of 1:50 (40x lens).