

anti-Human, Mouse CHGB Polyclonal Antibody | anti-CHGB antibody

CHGB

CATALOG # AAA37009	REACTIVITY Human, Mouse	APPLICATIONS Western Blot
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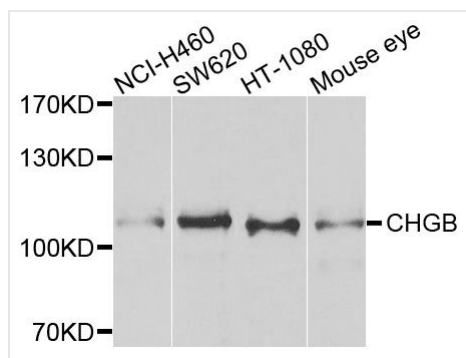
PRODUCT SYNONYMS

CHGB; Polyclonal Antibody; SCG1; anti-CHGB antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Sequence Length	677
Applicable Applications for anti-CHGB antibody	WB (Western Blot)
Source	Rabbit
Species	Human
Immunogen	Recombinant protein of human CHGB
Category	Primary antibody
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Store at -20?. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CHGB antibody at 1:1000 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: 30s.

ADDITIONAL INFORMATION

Related Product Information for anti-CHGB antibody	This gene encodes a tyrosine-s?lfated secretory protein abundant in peptidergic endocrine cells and neurons. This protein may serve as a precursor for reg?latory peptides.
Product Categories/Family for anti-CHGB antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	311033509
NCBI GeneID	1114
UniProt Accession #	P05060; Q59EU9; Q6IBS6; Q9BQV6; Q9UC25; Q9UJA6; A8K021
Molecular Weight	78kDa
NCBI Official Full Name	Secretogranin-1
NCBI Official Synonym Full Names	chromogranin B (secretogranin 1)
NCBI Official Symbol	CHGB
NCBI Official Synonym Symbols	SCG1
NCBI Protein Information	secretogranin-1; cgB; sgl; chromogranin-B; secretogranin B; secretogranin I
UniProt Protein Name	Secretogranin-1
UniProt Gene Name	CHGB
UniProt Synonym Gene Names	SCG1; CgB; Sgl
UniProt Entry Name	SCG1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/chgb-antibody-western-blot-elisa/37009>