

Rabbit anti-Human, Rat PREB Polyclonal Antibody | anti-PREB antibody

PREB Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233743	Rabbit	Human, Rat	Immunohistochemistry, Western Blot, ELISA

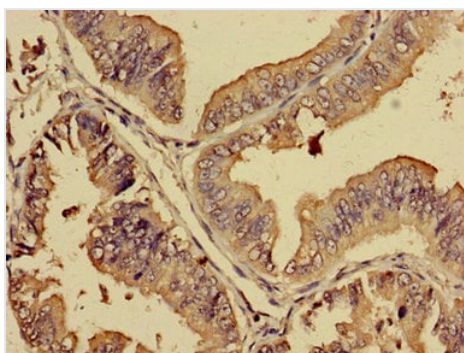
PRODUCT SYNONYMS

PREB; Polyclonal Antibody; PREB Antibody; Prolactin regulatory element-binding protein; Mammalian guanine nucleotide exchange factor mSec12; SEC12; anti-PREB antibody

PRODUCT SPECIFICATIONS

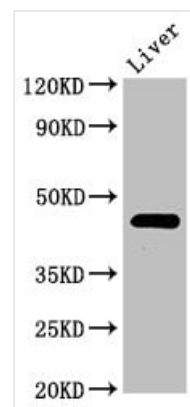
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	359
Applicable Applications for anti-PREB antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Prolactin regulatory element-binding protein (98-283AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human endometrial cancer using AAA233743 at dilution of 1:100



WB (Western Blot)

Western BlotPositive WB detected in: Rat liver tissueAll lanes: PREB antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 46 KDaObserved band size: 46 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-PREB antibody	Guanine nucleotide exchange factor that specifically activates the small GTPase SAR1B. Mediates the recruitment of SAR1B and other COPII coat components to endoplasmic reticulum membranes and is therefore required for the formation of COPII transport vesicles from the ER.
Product Categories/Family for anti-PREB antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	1060099391
NCBI GeneID	10113
NCBI Accession #	NP_001317414.1
NCBI GenBank Nucleotide #	NM_001330485.1
UniProt Accession #	Q9HCU5; Q53SZ8; Q9UH94
Molecular Weight	45,468 Da
NCBI Official Full Name	prolactin regulatory element-binding protein isoform 3
NCBI Official Synonym Full Names	prolactin regulatory element binding
NCBI Official Symbol	PREB
NCBI Official Synonym Symbols	SEC12
NCBI Protein Information	prolactin regulatory element-binding protein
UniProt Protein Name	Prolactin regulatory element-binding protein
UniProt Gene Name	PREB
UniProt Synonym Gene Names	SEC12

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/preb-antibody-immunohistochemistry-western-blot-elisa/233743>