
Product Name: PREB Rabbit Monoclonal Antibody**Catalog #: AMRe01472**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.67mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50
Molecular Weight	Calculated MW: 45 kDa; Observed MW: 45 kDa

Antigen Information

Gene Name	PREB
Alternative Names	Prolactin regulatory element-binding protein; Mammalian guanine nucleotide exchange factor mSec12
Gene ID	10113
SwissProt ID	Q9HCU5
Immunogen	Recombinant protein of human PREB

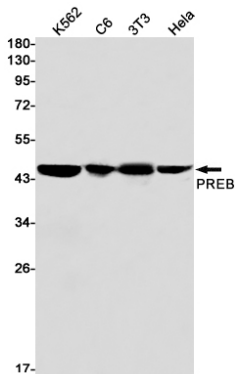
Background

Guanine nucleotide exchange factor that specifically activates the small GTPase SAR1B.

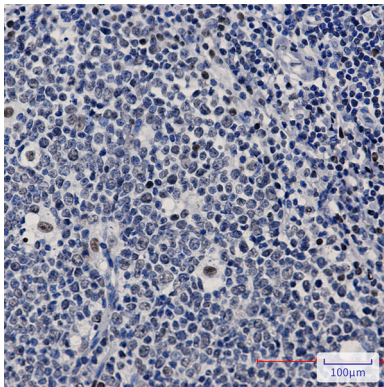
Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of PREB in K562, C6, 3T3, HeLa lysates using PREB antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using PREB antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.