



RGPD2/3/4/6/8 Polyclonal Antibody

Catalog No	YP-Ab-16236
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA;IHC
Gene Name	RGPD8
Immunogen	The antiserum was produced against synthesized peptide derived from human RGPD2/3/4/6/8. AA range:577-626
Specificity	RGPD2/3/4/6/8 Polyclonal Antibody detects endogenous levels of RGPD2/3/4/6/8 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	RGPD2/3/4/6/8;RGPD8;RANBP2-like and GRIP domain-containing protein 8
Observed Band	110kD
Calculated Molecular Weight	110kD
Cell Pathway	intracellular,nuclear pore,
Tissue Specificity	Brain,Epithelium,Retina,Testis,
Function	caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data., miscellaneous:One of the 8 copies of RANBP2 clustered close to the centromere of chromosome 2.,miscellaneous:One of the 8 copies of RANBP2 clustered close to the chromosome 2 centromere.,similarity:Contains 1 GRIP domain.,similarity:Contains 2 RanBD1 domains.,similarity:Contains 2 TPR repeats.,similarity:Contains 3 TPR repeats.,tissue specificity:Expressed in testis.,
Background	caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data., miscellaneous:One of the 8 copies of RANBP2 clustered close to the



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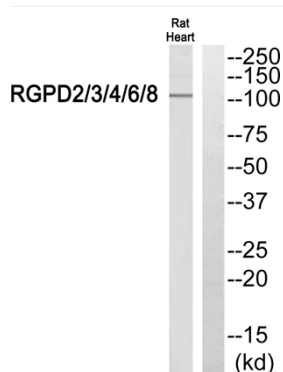
matters needing attention

Avoid repeated freezing and thawing!

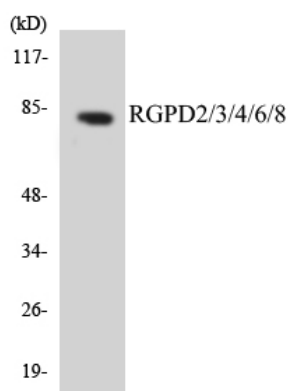
Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

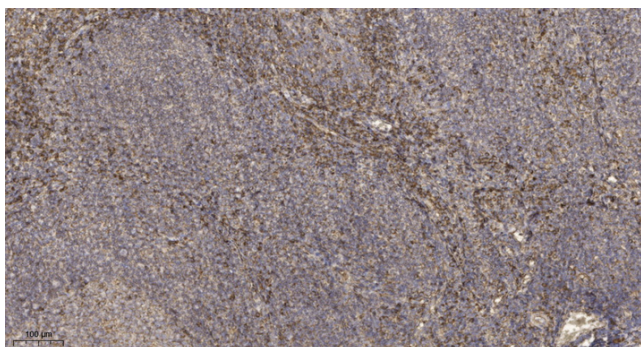
Products Images



Western blot analysis of RGP2/3/4/6/8 Antibody. The lane on the right is blocked with the RGP2/3/4/6/8 peptide.



Western blot analysis of the lysates from Jurkat cells using RGP2/3/4/6/8 antibody.



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).