

Immunotag™ RGPD2/3/4/6/8 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT4068
Product Description	Immunotag™ RGPD2/3/4/6/8 Polyclonal Antibody
Size	50 µg, 100 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	RGPD2/3/4/6/8
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
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.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	RGPD8
Accession No.	O14715/Q53T03/Q7Z3J3/A6NKT7/P0C839
Description	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.,

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Protein Expression	Brain,Epithelium,Retina,Testis,
Subcellular Localization	intracellular,nuclear pore,
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Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.