



GOT1B Polyclonal Antibody

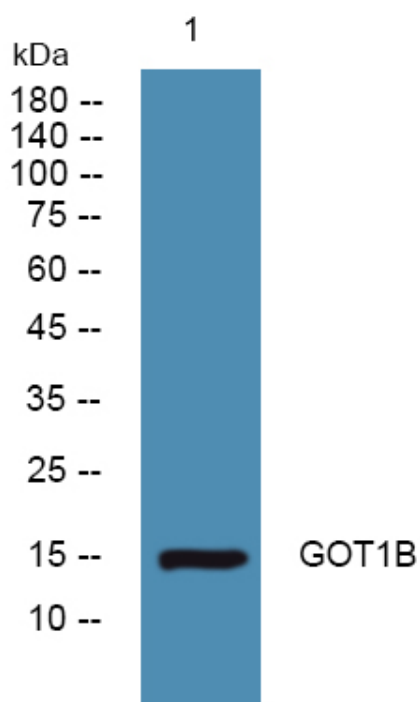
Catalog No	YP-Ab-05194
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	GOLT1B GOT1A CGI-141 HDCMA39P UNQ432/PRO793
Immunogen	Synthesized peptide derived from human protein . at AA range: 70-150
Specificity	GOT1B Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	GOT1B;GOLT1B GOT1A CGI-141 HDCMA39P UNQ432/PRO793;Vesicle transport protein GOT1B (Golgi transport 1 homolog B) (Putative NF-kappa-B-activating protein 470) (hGOT1a)
Observed Band	15kD
Calculated Molecular Weight	15kD
Cell Pathway	Golgi apparatus membrane ; Multi-pass membrane protein .
Tissue Specificity	Widely expressed. Tends to be up-regulated in seminomas compared to normal testis.
Function	function:May be involved in fusion of ER-derived transport vesicles with the Golgi complex.,similarity:Belongs to the GOT1 family.,
Background	function:May be involved in fusion of ER-derived transport vesicles with the Golgi complex.,similarity:Belongs to the GOT1 family.,
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 lysates from U2OS cells,
primary antibody was diluted at 1:1000, 4° over night