

Datasheet for ABIN6390134
anti-GBL antibody (AA 100-180)



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Overview

Quantity:	100 µL
Target:	GBL
Binding Specificity:	AA 100-180
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GBL antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Unconjugated Rabbit polyclonal to LST8
Immunogen:	Synthesized peptide derived from human LST8 protein.
Isotype:	IgG
Specificity:	LST8 Polyclonal Antibody detects endogenous levels of protein.
Purification:	LST8 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	GBL
Alternative Name:	LST8 (GBL Products)

Target Details

Molecular Weight:	35 kDa
Gene ID:	64223
UniProt:	Q9BVC4
Pathways:	PI3K-Akt Signaling , RTK Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Regulation of Actin Filament Polymerization , Autophagy , CXCR4-mediated Signaling Events , BCR Signaling , Warburg Effect

Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Broadly expressed, with highest levels in skeletal muscle, heart and kidney.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.