

Datasheet for ABIN6288342
anti-GAB2 antibody (pTyr452)



[Go to Product page](#)

Overview

Quantity:	50 µL
Target:	GAB2
Binding Specificity:	AA 390-470, pTyr452
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GAB2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to Phospho-Gab 2 (Y452).
Immunogen:	Synthesized peptide derived from human Gab 2 around the phosphorylation site of Y452.
Isotype:	IgG
Specificity:	Phospho-Gab 2 (Y452) Polyclonal Antibody detects endogenous levels of Gab 2 protein only when phosphorylated at Y452.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	GAB2
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Target Details

Alternative Name:	Gab 2 (GAB2 Products)
Molecular Weight:	75 kDa
Gene ID:	9846
UniProt:	Q9UQC2
Pathways:	TCR Signaling , Fc-epsilon Receptor Signaling Pathway , Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , BCR Signaling , Warburg Effect

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:40000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA 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.