

Datasheet for ABIN303960

anti-GABBR2 antibody (pSer783)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	GABBR2
Binding Specificity:	pSer783
Reactivity:	Human, Rat, Mouse, Cow, Chicken, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GABBR2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	Phosphopeptide corresponding to amino acid residues surrounding the phosphoSer783 of GABAB R2.
Specificity:	Specific for ~102k GABAB R2 phosphorylated at Ser783. Immunolabeling of the GABAB R2 band is completely blocked by lambda-phosphatase treatment
Purification:	Immunoaffinity purified

Target Details

Target:	GABBR2
Alternative Name:	GABA B Receptor 2 / GABBR2 (GABBR2 Products)
Background:	Name/Gene ID: GABBR2 Subfamily: GABA(B)

Target Details

Family: GPCR

Synonyms: GABBR2, G protein-coupled receptor 51, GABA(B2), GABA-B receptor 2, Gaba-b receptor r2, GABA-BR2, Gabab-receptor subunit 2, GABA(B)R2, GABA-B receptor, R2 subunit, GABA-B-R2, GABAB receptor-2, GPRC3B, Gb2, HRIHFB2099, G-protein coupled receptor 51, GPR51, HG20, GABA B Receptor 2, GABA-B2, GABAB2, GABABR2, Gbr2

Gene ID: 9568

UniProt: [O75899](#)

Pathways: [cAMP Metabolic Process](#)

Application Details

Application Notes: Approved: IF (1:500), WB (1:1000)

Comment: Target Species of Antibody: Rat

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: 50 µL of 10 mM HEPES, pH 7.5, 150 mM sodium chloride, 0.1 mg/mL BSA, 50 % glycerol.

Storage: -20 °C

Storage Comment: Short term: -20°C

Long term: -20°C.

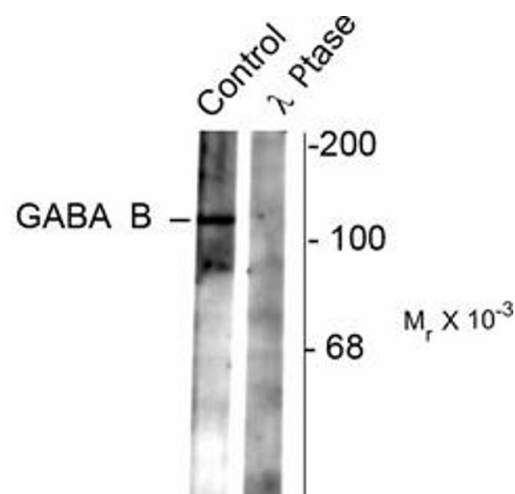


Image 1.