

GABAA R $\beta$ 1 (Phospho-Ser434) Polyclonal Antibody

Catalog No: #12278



Package Size: #12278-1 50ul #12278-2 100ul

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## Description

Product Name	GABAA R $\beta$ 1 (Phospho-Ser434) Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC ELISA
Species Reactivity	Hu Ms Rt Mk
Specificity	Phospho-GABAA R $\beta$ 1 (S434) Polyclonal Antibody detects endogenous levels of GABAA R $\beta$ 1 protein only when phosphorylated at S434.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human GABAA R $\beta$ 1 around the phosphorylation site of S434.
Target Name	GABAA R $\beta$ 1
Modification	Phospho-Ser434
Other Names	GABRB1; Gamma-aminobutyric acid receptor subunit beta-1; GABA(A) receptor subunit beta-1
Accession No.	Swiss-Prot: P18505NCBI Gene ID: 2560
Target Species	human
SDS-PAGE MW	55kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

## Application Details

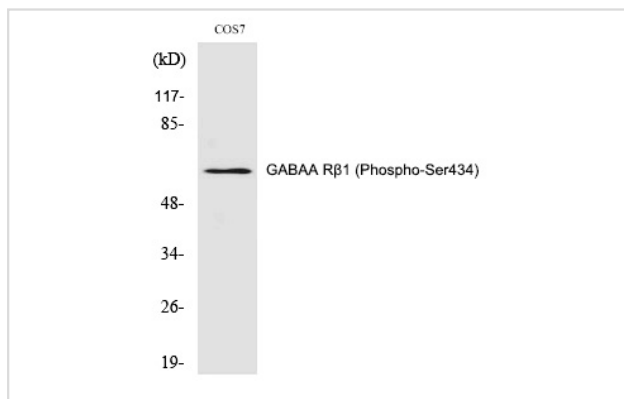
Western blotting: 1/500 - 1/2000

Immunohistochemistry: 1/100 - 1/300

ELISA: 1/40000

Not yet tested in other applications

## Images



Western Blot analysis of COS7 cells using Phospho-GABAA Rβ1 (S434) Polyclonal Antibody

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.