

## Phospho-GABA A Receptor beta 1 (Ser434) Ab

Images(2)

Cat.#: AF3207 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 55kDa Clonality: Polyclonal
Application:	WB 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500 *The optimal dilutions should be determined by the end user.	
Reactivity:	Human,Mouse,Rat,Monkey	
Storage:	Rabbit IgG in phosphate buffered saline sodium azide and 50% glycerol. Store at date of receipt.	
Purification:	The Ab is from purified rabbit serum by chromatography on phospho-peptide and columns.	<b>7</b> 1
Immunogen:	A synthesized peptide derived from hum around the phosphorylation site of Ser43	1
Uniprot:	P18505	
Description:	GABRB1 GABA, the major inhibitory n brain, mediates neuronal inhibition by bi receptor and opening an integral chloride	inding to the GABA/benzodiazepine



AF3207 at 1/100 staining human brain tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the Ab for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit Ab was used as the secondary Ab.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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