

## Product datasheet for **TA370975S**

### GABARAP Rabbit Polyclonal Antibody

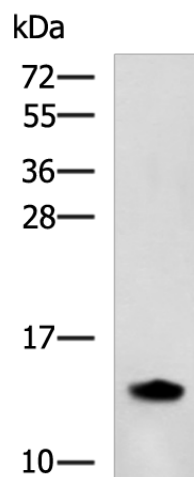
#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: HepG2 cell lysate IHC: 200-400 Positive control: Human tonsil Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human GABARAP
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	14 kDa
Gene Name:	GABA type A receptor-associated protein
Database Link:	<a href="#">Entrez Gene 11337 Human O95166</a>
Background:	Gamma-aminobutyric acid A receptors [GABA(A) receptors] are ligand-gated chloride channels that mediate inhibitory neurotransmission. This gene encodes GABA(A) receptor-associated protein, which is highly positively charged in its N-terminus and shares sequence similarity with light chain-3 of microtubule-associated proteins 1A and 1B. This protein clusters neurotransmitter receptors by mediating interaction with the cytoskeleton. [provided by RefSeq, Jul 2008]
Synonyms:	FLC3B; FLJ25768; MGC120154; MGC120155; MM46

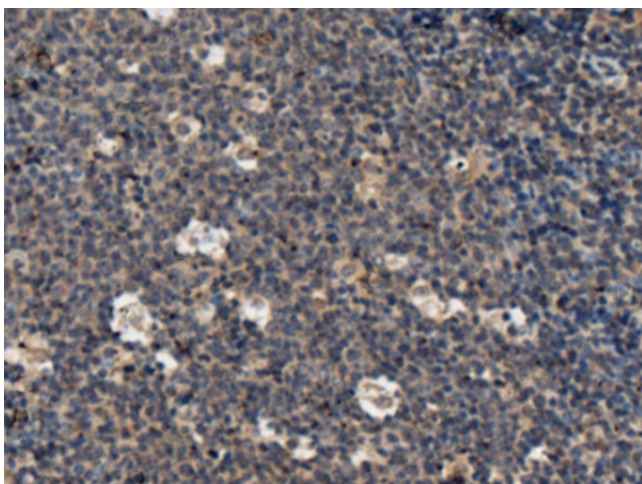


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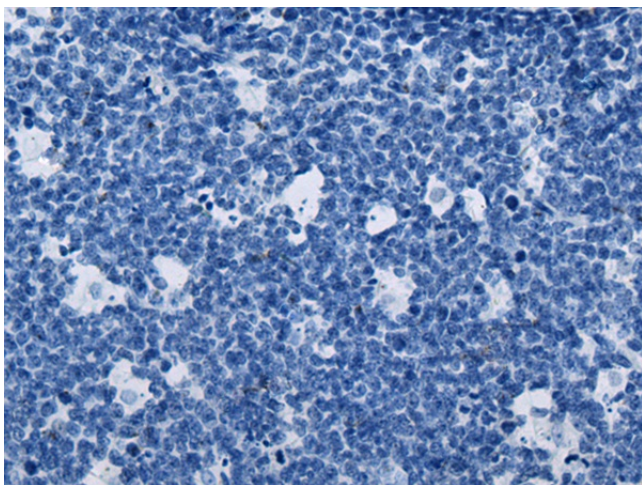
## Product images:



Gel: 12%SDS-PAGE  
Lysate: 40  $\mu$ g  
Lane: HepG2 cell lysate  
Primary antibody: [TA370975] (GABARAP Antibody) at dilution 1/1150  
Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution  
Exposure time: 3 minutes



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA370975] (GABARAP Antibody) at dilution 1/160 (Original magnification:  $\times$ 200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA370975] (GABARAP Antibody) at dilution 1/160, treated with fusion protein. (Original magnification: x200)