

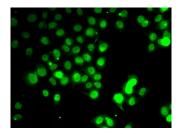
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# **GABARAP Polyclonal Antibody**

E-AB-66146 Catalog No. Reactivity H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications Isotype IgG** 

Note: Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Immunofluorescence analysis of HeLa cells using GABARAP Polyclonal Antibody

### **Immunogen Information**

**Immunogen** A synthetic peptide of human GABARAP

(NP\_009209.1).

GeneID 11337 **Swissprot** O95166

**Synonyms** GABARAP, ATG8A, GABARAP-a, MM46

#### **Product Information**

**Buffer** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Purify** Affinity purification **Dilution** IF 1:50-1:200

### **Background**

Gamma-aminobutyric acid A receptors [GABA(A) receptors] are ligandgated 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.