

# GABA Transporter 1 Rabbit pAb

Cat No: HR1APEA290

For research use only

## Overview

|                       |  |
|-----------------------|--|
| Product Name          | GABA Transporter 1 Rabbit pAb  |
| Source                | Rabbit   |
| Applications          | WB, IHC  |
| Species Reactivity    | Human,Rat,Mouse  |
| Recommended Dilutions | WB 1:1,000-2,000 IHC 1:100-200   |
| Immunogen             |  |
| Species               | Rabbit   |
| Storage               | PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.  |
| Isotype               | IgG  |
| Clonality             | Polyclonal   |
| Concentration         | 1mg/ml   |
| Observed band         | 67kDa  |
| GeneID?Human?         | 6529   |
| Human Swiss-Prot No.  |  |
| Cellular localization |  |
| Alternative Names     | GAT1,GABATHG,GABATR,SC6A1  |
| Background            | GABA, the major inhibitory neurotransmitter in the vertebrate brain, mediates neuronal inhibition by binding to the GABA/benzodiazepine receptor and opening an integral chloride channel. |