





## HOME3 rabbit pAb

| Catalog No                            | YP-Ab-08483  |
|---------------------------------------|--|
| Isotype                               | IgG  |
| Reactivity                            | Human; Mouse;Rat   |
| Applications                          | WB   |
| Gene Name                             | HOMER3   |
| Protein Name                          | HOME3  |
| Immunogen                             | Synthesized peptide derived from human HOME3 AA range: 243-293   |
| Specificity                           | This antibody detects endogenous levels of HOME3 at Human/Mouse/Rat  |
| Formulation                           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| Source                                | Polyclonal, Rabbit,IgG   |
| Purification                          | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                  |
| Dilution                              | WB 1: 500-2000   |
| Concentration                         | 1 mg/ml  |
| Purity                                | ≥90%   |
|                                       | 20°C/1 voor  |
| Storage Stability                     | -20°C/1 year   |
| Storage Stability Synonyms            | -20 C/T year   |
|                                       | -20 C/T year   |
| Synonyms                              | Cytoplasm . Cell junction, synapse, postsynaptic density . Cell junction, synapse . Postsynaptic density of neuronal cells |
| Synonyms Observed Band                | Cytoplasm . Cell junction, synapse, postsynaptic density . Cell junction, synapse .  |
| Synonyms  Observed Band  Cell Pathway | Cytoplasm . Cell junction, synapse, postsynaptic density . Cell junction, synapse .  |



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domain and two leucine zipper motifs that are involved in self-oligomerization. The encoded protein binds numerous other proteins including group I metabotropic glutamate receptors, inositol 1,4,5-trisphosphate receptors and amyloid precursor proteins and has been implicated in diverse biological functions such as neuronal signaling, T-cell activation and trafficking of amyloid beta peptides. Alternative splicing results in multiple transcript variants.[provided by RefSeq, Mar 2009],

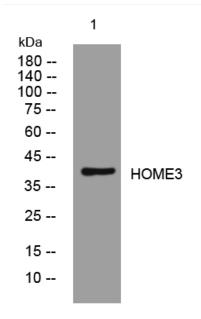
matters needing attention

Avoid repeated freezing and thawing!

**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western blot analysis of lysates from 3T3 cells, primary antibody was diluted at 1:1000, 4° over night