

HOME2 rabbit pAb

Catalog_no :	<u>AN3097</u>
Applications :	<u>WB</u>
Reactivity :	<u>Human, Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>HOMER2</u>
Protein_name :	<u>HOME2</u>
Humangene_id :	<u>9455</u>
Humanswissprot_no :	<u>Q9NSB8</u>
Mousegene_id :	<u>26557</u>
Mouseswissprot_no :	<u>Q9QWW1</u>
Ratgene_id :	<u>29547</u>
Ratswissprot_no :	<u>O88801</u>
Immunogen :	<u>Synthesized peptide derived from human HOME2</u>
Specificity :	<u>This antibody detects endogenous levels of HOME2 at Human/Mouse/Rat</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.55% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>WB 1:500-2000</u>
Purification :	<u>The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>
Other_name :	<u>Homer protein homolog 2 (Homer-2) (Cupidin)</u>
Molecular	<u>38KD</u>



Weight :

Background :

This gene encodes a member of the homer family of dendritic proteins. Members of this family regulate group 1 metabotropic glutamate receptor function. The encoded protein is a postsynaptic density scaffolding protein. Alternative splicing results in multiple transcript variants. Two related pseudogenes have been identified on chromosome 14. [provided by RefSeq, Jun 2011],
