



Recombinant

DGRmAb<sup>®</sup>

## Homer1 (DGR14912) Rabbit mAb

db12743 Package : 10μL 20μL 50μL 100μL

Product Name: Homer1 (DGR14912) Rabbit mAb

Cat.No.: db12743

Synonyms: HOMER; SYN47; Ves-1; HOMER1A; HOMER1B; HOMER1C

**Application :** WB, IHC-P, IP **Reactivity :** Human, Mouse, Rat

Host species: Rabbit

**Background** This gene encodes a member of the homer family of dendritic proteins. Members of this family

regulate group 1 metabotrophic glutamate receptor function. [provided by RefSeq, Jul 2008]

Immunogen Recombinant protein of human Homer1

**Gene ID** 9456

Swiss Prot Q86YM7

Synonyms HOMER; SYN47; Ves-1; HOMER1A; HOMER1B; HOMER1C

**Reactivity** Human, Mouse, Rat

**Application** WB, IHC-P, IP

Recommended dilution WB: 1:1000-1:5000

IHC-P: 1:200-1:500

IP: 1:50-1:100

Calculated MW 40 kDa

**Observed MW** 46 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR14912

**Isotype** IgG

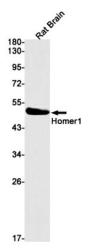
**Purity** Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium



azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of Homer1 in Rat Brain lysates using Homer1 antibody(1:1000 diluted).