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**Product Name: Homer1 Rabbit Monoclonal Antibody****Catalog #: AMRe87362**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IHC,IP
<b>Reactivity</b>	Mouse,Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	0.15mg/ml. The concentration of this product may be batch-dependent.
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:500-1:2000,IHC 1:500-1:2000,IP 1:20-1:50
<b>Molecular Weight</b>	Calculated MW:41 kDa; Observed MW:41 kDa

**Antigen Information**

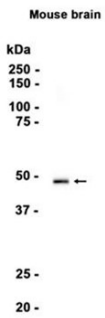
<b>Gene Name</b>	Homer1
<b>Alternative Names</b>	SYN47; Ves-1; vesl-1; homer-1; PSD-Zip45
<b>Gene ID</b>	26556
<b>SwissProt ID</b>	Q9Z214
<b>Immunogen</b>	A synthetic peptide of mouse Homer1

**Background**

Postsynaptic density scaffolding protein

## Research Area

## Image Data



Western blot analysis of extracts from Mouse brain tissue using Homer1 Rabbit Monoclonal Antibody at 1:1000.