

Recombinant

DGRmAb®

## BHMT (DGR14298) Rabbit mAb

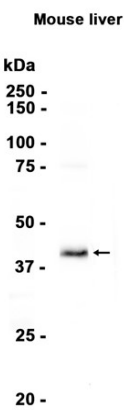
db15348

Package : 10µL 20µL 50µL 100µL

**Product Name** : BHMT (DGR14298) Rabbit mAb**Cat.No.:** db15348**Synonyms** : BHMT1; HEL-S-61p**Application** : WB**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit

<b>Background</b>	This gene encodes a cytosolic enzyme that catalyzes the conversion of betaine and homocysteine to dimethylglycine and methionine, respectively. Defects in this gene could lead to hyperhomocyst(e)inemia, but such a defect has not yet been observed. [provided by RefSeq, Jul 2008]
<b>Immunogen</b>	Recombinant protein of human BHMT
<b>Gene ID</b>	635
<b>Swiss Prot</b>	Q93088
<b>Synonyms</b>	BHMT1; HEL-S-61p
<b>Reactivity</b>	Human,Mouse,Rat
<b>Application</b>	WB
<b>Recommended dilution</b>	WB: 1:1000
<b>Calculated MW</b>	45 kDa
<b>Observed MW</b>	45 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	DGR14298
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Storage Stability</b>	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 analysis of extracts from Mouse liver tissue using db15348 at 1:1000.