

MSMO1 rabbit pAb

Catalog_no :	<u>AT7443</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>MSMO1 DESP4 ERG25 SC4MOL</u>
Protein_name :	<u>MSMO1</u>
Humangene_id	<u>6307</u>
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Humanswissprot	<u>Q15800</u>
_no :	
Mousegene_id :	<u>66234</u>
Mouseswissprot	<u>Q9CRA4</u>
_no :	
Ratgene_id :	<u>140910</u>
Ratswissprot_no	<u>O35532</u>
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Immunogen :	<u>Synthesized peptide derived from human MSMO1</u>
Specificity :	<u>This antibody detects endogenous levels of MSMO1 at Human/Mouse/Rat</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% 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>
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Background :	<u>Sterol-C4-mehtyl oxidase-like protein was isolated based on its similarity to the yeast ERG25 protein. It contains a set of putative metal binding motifs with similarity to that seen in a family of membrane desaturases-hydroxylases. The protein is localized to the</u>



endoplasmic reticulum membrane and is believed to function in cholesterol biosynthesis. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, Jul 2008],
