

DGAT1 rabbit pAb

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| Catalog_no : | <u>AN3875</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>DGAT1 AGRP1 DGAT</u> |
| Protein_name : | <u>DGAT1</u> |
| Humangene_id | <u>8694</u> |
| : | |
| Humanswissprot | <u>O75907</u> |
| _no : | |
| Mousegene_id : | <u>13350</u> |
| Mouseswissprot | <u>Q9Z2A7</u> |
| _no : | |
| Ratgene_id : | <u>84497</u> |
| Ratswissprot_no | <u>Q9ERM3</u> |
| : | |
| Immunogen : | <u>Synthesized peptide derived from human DGAT1</u> |
| Specificity : | <u>This antibody detects endogenous levels of DGAT1 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> |
| : | |
| Background : | <u>This gene encodes an multipass transmembrane protein that functions as a key metabolic enzyme. The encoded protein catalyzes the conversion of diacylglycerol and fatty acyl CoA to triacylglycerol. This enzyme can also transfer acyl CoA to retinol.</u> |



Activity of this protein may be associated with obesity and other metabolic diseases.
[provided by RefSeq, Jul 2013],
