

## FACR2 rabbit pAb

Catalog\_no: AT7542

Applications: WB

Reactivity: Human, Mouse

Category: 抗原抗体

Size:  $100 \mu g/50 \mu g/20 \mu g$ 

Gene\_name: FAR2 MLSTD1

Protein\_name : FACR2

Humangene\_id <u>55711</u>

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Humanswissprot Q96K12

\_no:

Mousegene\_id: 330450

Mouseswissprot **Q7TNT2** 

\_no:

Immunogen: Synthesized peptide derived from human FACR2

Specificity: This antibody detects endogenous levels of FACR2 at Human/Mouse

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source : Rabbit

Dilution: WB 1: 500-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage\_stability -20°C/1 year

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Background: This gene belongs to the short chain dehydrogenase/reductase superfamily. It encodes

a reductase enzyme involved in the first step of wax biosynthesis wherein fatty acids are converted to fatty alcohols. The encoded peroxisomal protein utilizes saturated fatty acids of 16 or 18 carbons as preferred substrates. Alternatively spliced transcript variants have been observed for this gene. Related pseudogenes have been identified

on chromosomes 2, 14 and 22. [provided by RefSeq, Nov 2012],

