

EXOC6 rabbit pAb

Catalog_no: AN3745

Applications: WB

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

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

Gene_name: EXOC6 SEC15A SEC15L SEC15L1

Protein_name: EXOC6

Humangene_id 54536

:

Humanswissprot **Q8TAG9**

_no:

Mouseswissprot **Q8R313**

_no:

Ratgene_id: 50556

Ratswissprot_no <u>O54923</u>

:

Immunogen: Synthesized peptide derived from human EXOC6

Specificity: This antibody detects endogenous levels of EXOC6 at Human/Mouse/Rat

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

:

Background: The protein encoded by this gene is highly similar to the Saccharomyces cerevisiae

SEC15 gene product, which is essential for vesicular traffic from the Golgi apparatus to the cell surface in yeast. It is one of the components of a multiprotein complex required for exocytosis. The 5' portion of this gene and two neighboring cytochrome p450

genes are included in a deletion that results in an autosomal-dominant form of



nonsyndromic optic nerve aplasia (ONA). Alternative splicing and the use of alternative promoters results in multiple transcript variants. A paralogous gene encoding a similar protein is present on chromosome 2. [provided by RefSeq, Jan 2016],