

## OXA1L rabbit pAb

Catalog No: YT6962

**Reactivity:** Human; Mouse

**Applications:** WB

Target: OXA1L

**Fields:** >>Protein export

Gene Name: OXA1L

Protein Name: OXA1L

Human Gene Id: 5018

**Human Swiss Prot** 

Tullian Swiss Fro

No:

Mouse Gene Id: 69089

**Mouse Swiss Prot** 

No:

lo:

Q15070

Q8BGA9

Immunogen: Synthesized peptide derived from human OXA1L AA range: 53-103

**Specificity:** This antibody detects endogenous levels of OXA1L at Human/Mouse

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

Source: Polyclonal, Rabbit, IgG

**Dilution:** WB 1 ? 500-2000

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

1/2

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 48kD

**Background:** This gene encodes an evolutionarily conserved protein that is localized to the

inner mitochondrial membrane. The encoded protein is essential for the translocation of the N-terminal tail of subunit 2 of cytochrome c oxidase, and is involved in the assembly of the cytochrome c oxidase and ATPase complexes of

the mitochondrial respiratory chain. [provided by RefSeq, Jul 2016],

**Function:** function:Required for the insertion of integral membrane proteins into the

mitochondrial inner membrane. Essential for the activity and assembly of

cytochrome oxidase., similarity: Belongs to the OXA1/oxaA family.,

Subcellular Location:

Mitochondrion inner membrane; Multi-pass membrane protein.

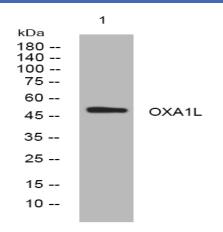
**Sort :** 11343

No4:

Host: Rabbit

Modifications: Unmodified

## **Products Images**



Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4° over night