

Product Datasheet

COX IV antibody (orb555958)

Description

Rabbit polyclonal antibody to COX IV

Species/Host

Rabbit

Reactivity

Human, Mouse

Conjugation

Unconjugated

Tested

ICC, IHC-P, IP, WB

Applications
Immunogen

Recombinant protein encompassing a sequence within the center region of human COX4. The exact sequence is proprietary.

Target

COX IV

Preservatives

0.01% Thimerosal. 0.1M Tris-Glycine (pH7), 10% Glycerol

Form/Appearance

Liquid: 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.

Concentration

0.38 mg/ml

Storage

Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

Note

For research use only

Application notes

Positive control: 293T

Isotype

IgG

Clonality

Polyclonal

Purity

Purified by antigen-affinity chromatography.

MW

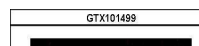
20

Uniprot ID
P13073
Dilution Range

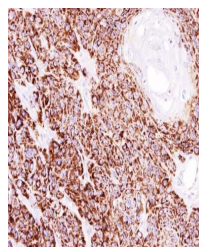
WB: 1:500-1:3000 , IF: 1:100-1:1000 , IHC-P: 1:100-1:1000 , IP: 1:100-1:500

Expiration Date

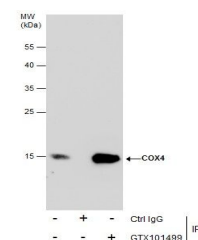
12 months from date of receipt.



Immunofluorescence analysis of HeLa cell...



Immunohistochemical staining of Ca922 xe...



Immunoprecipitation analysis of 293T who...