Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

CHCHD3 Polyclonal Antibody

catalog number: E-AB-18614

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse

Immunogen Full length fusion protein

Host Rabbit Isotype IgG

Purification Antigen affinity purification

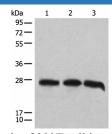
Conjugation Unconjugated

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

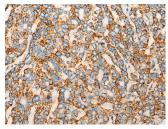
WB 1:1000-1:5000 **IHC** 1:30-1:150

Data

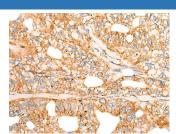


Western blot analysis of 293T cell lysates using CHCHD3
Polyclonal Antibody at dilution of 1:1000

Observed-MW:Refer to figures Calculated-MW:26 kDa



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using CHCHD3 Polyclonal Antibody at dilution of 1:45(×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using CHCHD3 Polyclonal Antibody at dilution of 1:45(×200)

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

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temperature recommended.

Background

For Research Use Only

Tel: 400-999-2100



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The protein encoded by this gene is an inner mitochondrial membrane scaffold protein. Absence of the encoded protein affects the structural integrity of mitochondrial cristae and leads to reductions in ATP production, cell growth, and oxygen consumption. This protein is part of the mitochondrial contact site and cristae organizing system (MICOS). Several transcript variants encoding different isoforms have been found for this gene.

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