Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

EXD2 Polyclonal Antibody

catalog number: E-AB-18841

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

Description

Reactivity Human; Mouse

Immunogen Fusion protein of human EXD2

Host Rabbit Isotype IgG

Purification Antigen affinity purification

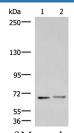
Conjugation Unconjugated

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

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:40-1:200

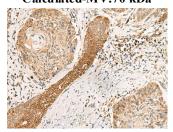
Data



Western blot analysis of Mouse brain tissue and Human cerebrum tissue lysates using EXD2 Polyclonal Antibody at dilution of 1:700

Immunohistochemistry of paraffin-embedded Human tonsil tissue using EXD2 Polyclonal Antibody at dilution of 1:55(×200)

Observed-MV:Refer to figures Calculated-MV:70 kDa



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using EXD2 Polyclonal Antibody at dilution of 1:55(×200)

Preparation & Storage

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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Exonuclease required for double-strand breaks resection and efficient homologous recombination. Plays a key role in controlling the initial steps of chromosomal break repair, it is recruited to chromatin in a damage-dependent manner and functionally interacts with the MRN complex to accelerate resection through its 3'-5' exonuclease activity, which efficiently processes double-stranded DNA substrates containing nicks.

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