

A Reliable Research Partner in Life Science and Medicine

DDI1 Polyclonal Antibody

catalog number: E-AB-90857

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

Description

Reactivity Human; Mouse

Immunogen Recombinant fusion protein of human DDI1

Host Rabbit Isotype IgG

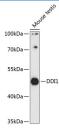
Purification Affinity purification

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

Applications Recommended Dilution

WB 1:500-1:2000

Data



Western blot analysis of extracts of mouse testis using DDI1

Polyclonal Antibody at 1:3000 dilution.

Observed-MV:44 kDa Calculated-MV:44 kDa

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

temperature recommended.

Background

Probable aspartic protease (Probable. Seems to act as a proteasomal shuttle which links the proteasome and replication fork proteins like RTF2 (Probable. Required, with DDI2, for cellular survival following replication stress. Together or redudantly with DDI2, removes RTF2 from stalled forks to allow cell cycle progression after replication stress and maintains genome integrity.

Rev. V1.6