

OTUD7A polyclonal antibody

Catalog: BS76385

Host: Rabbit

Reactivity: Human

BackGround:

Predicted to enable K63-linked polyubiquitin modification-dependent protein binding activity and thiol-dependent deubiquitinase. Predicted to be involved in negative regulation of I-kappaB kinase/NF-kappaB signaling and protein deubiquitination. Predicted to act upstream of or within proteolysis. Predicted to be active in cytoplasm and nucleus. Used to study chromosome 15q13.3 microdeletion syndrome. Orthologous to human OTUD7A (OTU deubiquitinase 7A).

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

105kDa

Swiss-Prot:**Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

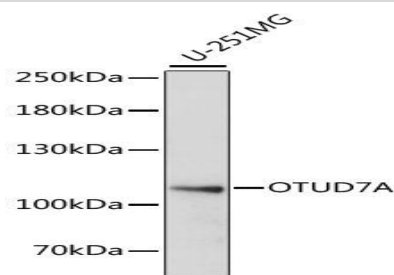
WB, 1:200 - 1:2000

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Modification:

Unmodification

DATA:

Western blot analysis of extracts of U-251MG cells, using OTUD7A antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

Note:

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416, USA.

Email: info@bioworld.com

Tel: 6123263284

Fax: 6122933841

Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China.

Email: info@biogot.com

Tel: 0086-025-68037686

Fax: 0086-025-68035151