



EXT1 Antibody

Product description:

Formulation: Lyophilized EXT1 antibody purified by protein affinity column containing 1% BSA and 0.02%

NaN3

Catalog No.: E306418 Size: 100ug/200ul

fetal brain 170KD 130KD 95KD 72KD 55KD 43KD 34KD 26KD 17KD 10KD

WB:1:1,000

Western Blot analysis of fetal brain lysate with anti -EXT1 antibody

Source:

Rabbit polyclonal EXT1 ⁽¹⁾ antibody was raised against a recombinate human EXT1 protein 5-162aa (BC001174).

Species Reactivity:

Reacts with: Human Predicted: mus, rat

Not yet tested in other species.

Dilution instruction and storage:

Already reconstituted in 200ul sterile H₂O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/defrost cycles.

Application:

For research use only

ELISA titer: 1:20,000-1:80,000 Western blot analysis: 1:200-1:1,000 Optimal dilutions/concentrations should

be determined by the end user.

Reference:

(1) Ciavarella,M., Coco,M., Baorda,F. ,et al. 20 novel point mutations and one large deletion in EXT1 and EXT2 genes: report of diagnostic screening in a large Italian cohort of patients affected by hereditary multiple exostosis. Gene 515 (2), 339-348 (2013)