

Product datasheet for TA376043S

OriGene Technologies, Inc.

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EXTL2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse **Modifications:** Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 37kDa

Gene Name: exostosin-like glycosyltransferase 2

Database Link: Entrez Gene 2135 Human

Q9UBQ6

Background: Enables alpha-1,4-N-acetylgalactosaminyltransferase activity and glucuronyl-galactosyl-

proteoglycan 4-alpha-N-acetylglucosaminyltransferase activity. Involved in N-

acetylglucosamine metabolic process and UDP-N-acetylgalactosamine metabolic process.

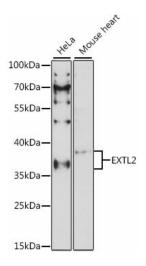
Located in cytosol; endoplasmic reticulum; and nucleoplasm.

Synonyms: alpha-1,4-N-acteylhexosaminyltransferase; EXTR2





Product images:



Western blot analysis of various lysates using EXTL2 Rabbit pAb ([TA376043]) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.