

Product datasheet for AP51486PU-N

EXTL3 (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

IHC, WB **Applications:**

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500.

Immunohistochemistry on Paraffin Sections: 1/10-1/50.

Reactivity: Human Host: Rabbit Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 352-382 amino acids from the N-terminal region

of human EXTL3

This antibody recognizes Human EXTL3 (N-term). Specificity:

Formulation: PBS containing 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Affinity Chromatography on Protein A

Conjugation: Unconjugated

Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Storage:

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch. Gene Name: exostosin like glycosyltransferase 3

Database Link: Entrez Gene 2137 Human

043909

Background: EXTL3 is probable glycosyltransferase (By similarity). Synonyms: EXT-related protein 1, EXTL1L, EXTR1, KIAA0519

Molecular Weight: 104749 Da Note:



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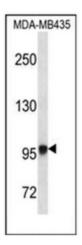
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



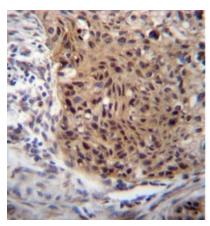
Protein Families: Transmembrane

Protein Pathways: Heparan sulfate biosynthesis, Metabolic pathways

Product images:



Western blot analysis of EXTL3 Antibody (N-term) in MDA-MB435 cell line lysates (35ug/lane). This demonstrates the EXTL3 antibody detected the EXTL3 protein (arrow).



Formalin fixed and paraffin embedded human esophageal carcinoma reacted with EXTL3 Antibody (N-term) followed by peroxidase conjugation of the secondary antibody and DAB staining.