A20618

Leader in Biomolecular Solutions for Life Science

1 Publications

B3GAT3 Rabbit pAb

Catalog No.: A20618

Basic Information

Mouse Monoclonal Antibody

Observed MW

Calculated MW

Refer to figures

37kDa

Human

Category

Applications WB,ELISA

Cross-Reactivity



Background

The protein encoded by this gene is a member of the glucuronyltransferase gene family, enzymes that exhibit strict acceptor specificity, recognizing nonreducing terminal sugars and their anomeric linkages. This gene product catalyzes the formation of the glycosaminoglycan-protein linkage by way of a glucuronyl transfer reaction in the final step of the biosynthesis of the linkage region of proteoglycans. A pseudogene of this gene has been identified on chromosome 3.

Recommended Dilutions

Immunogen Information

WB

1:500 - 1:2000

Gene ID 26229

Swiss Prot 094766

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 29-190 of human B3GAT3 (NP_036332.2).

Synonyms

JDSCD; GLCATI; glcUAT-I; B3GAT3

Contact

Product Information

www.abclonal.com

Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.