Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

CD32 Polyclonal Antibody

catalog number: E-AB-15026

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant protein of human FCGR2B

Host Rabbit Isotype IgG

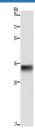
Purification Affinity purification
Conjugation Unconjugated

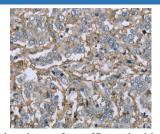
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:50-1:200

Data

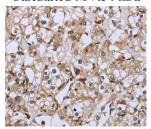




Western Blot analysis of Human placenta tissue using CD32 Polyclonal Antibody at dilution of 1:850

Immunohistochemistry of paraffin-embedded Human liver cancer using CD32 Polyclonal Antibody at dilution of 1:40

Calculated-MV:34 kDa



Immunohistochemistry of paraffin-embedded Human prostate cancer using CD32 Polyclonal Antibody at dilution of 1:40

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

The protein encoded by this gene is a low affinity receptor for the Fc region of immunoglobulin gamma complexes. The encoded protein is involved in the phagocytosis of immune complexes and in the regulation of antibody production by B-cells. Variations in this gene may increase susceptibility to systemic lupus erythematosus (SLE). Several transcript variants encoding different isoforms have been found for this gene.

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