Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

CD55 Polyclonal Antibody

catalog number: E-AB-18480

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

Description

Reactivity Human

Immunogen Fusion protein of human CD55

Host Rabbit Isotype IgG

Purification Antigen affinity purification

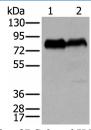
Conjugation Unconjugated

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

Applications Recommended Dilution

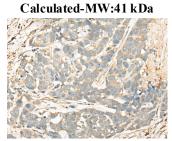
WB 1:500-1:2000 **IHC** 1:25-1:100

Data

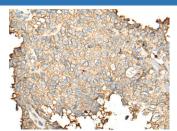


Western blot analysis of PC-3 and K562 cell lysates using CD55 Polyclonal Antibody at dilution of 1:350

Observed-MW:Refer to figures



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CD55 Polyclonal Antibody at dilution of 1:35(×200)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using CD55 Polyclonal Antibody at dilution of 1:35(×200)

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

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temperature recommended.

Background

For Research Use Only



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This gene encodes a glycoprotein involved in the regulation of the complement cascade. Binding of the encoded protein to complement proteins accelerates their decay, thereby disrupting the cascade and preventing damage to host cells. Antigens present on this protein constitute the Cromer blood group system (CROM). Alternative splicing results in multiple transcript variants. The predominant transcript variant encodes a membrane-bound protein, but alternatively spliced transcripts may produce soluble proteins.

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