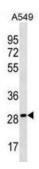
Datasheet

Version: 2.0.0 Revision date: 24 Oct 2025



Phosphatidylethanolamine Binding Protein 4 (PEBP4) Antibody

Catalogue No.:abx030968



The phosphatidylethanolamine (PE) binding proteins, including PEBP4, are an evolutionarily conserved family of proteins with pivotal biologic functions, such as lipid binding and inhibition of serine proteases (Wang et al., 2004 [PubMed 15302887]).

Target: Phosphatidylethanolamine Binding Protein 4 (PEBP4)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 100-127 amino acids from the Central region of human

PEBP4.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q96S96 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: PEBP4

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KEGG: hsa:157310

String: <u>9606.ENSP00000256404</u>

Molecular Weight: Calculated MW: 25.7 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY, NOT FOR USE IN DIAGNOSTIC.

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.