Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

POSTN Polyclonal Antibody

catalog number: D-AB-10363L

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

Description

Reactivity Human

Immunogen Recombinant Human POSTN protein expressed by E.coli

Host Rabbit Isotype IgG

Purification Antigen Affinity Purification

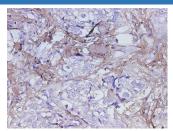
Conjugation Unconjugated

Buffer PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4

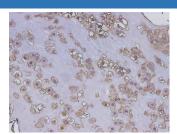
Applications Recommended Dilution

IHC 1:100-1:200

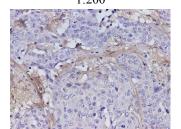
Data



Immunohistochemistry of paraffin-embedded Human breast cancer using POSTN Polyclonal Antibody at dilution of



Immunohistochemistry of paraffin-embedded Human placenta using POSTN Polyclonal Antibody at dilution of 1:200



Immunohistochemistry of paraffin-embedded Human stomach cancer using POSTN Polyclonal Antibody at dilution of 1:200

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

temperature recommended.

Background

For Research Use Only



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Periostin (POSTN,PN),originally named as osteoblast-specific factor 2 (OSF-2),is a 90-kDa secreted protein which is now classified as a matricellular protein. It is present in a wide variety of normal adult tissues and fetal tissues, and has a role in bone, tooth and heart development and function. Studies show that periostin is overexpressed in a broad range of human cancer types, including lung, ovary, breast and colon cancers. Recent evidence reveals that periostin is expressed by fibroblasts in the normal tissue and in the stroma of the primary tumour, and it is required to allow cancer stem cell maintenance.

Web: www.elabscience.cn