

IGFBP-2, for IHC, Human pAb

Catalog No. PAAl1 Quantity: 20 μg

Alternate Names: Insulin-Like Growth Factor Binding Protein 2

Description: Rabbit Anti-human IGFBP2 polyclonal antibody

Specificity: Human IGFBP-2

Host: Rabbit

Immunogen: Epitope of human IGFBP-2

Isotype: IgG

Formulation: Lyophilized

Reconstitution: Centrifuge vial prior to opening. Reconstitute in 400 µl of sterile water (1:20 dilution).

Dilute further in a buffer solution appropriate for the desired application.

Cross-Reactivity: In EIA, the antibody does not cross-react with human IGFBP-1,-3,-4,-5 or -6.

Storage & Stability: In lyophilized form, the antibody is stable for at least 2 years at 2-4°C. After

reconstitution, aliquot and store at -20°C or -80°C. Avoid repeated freeze-thaw cycles.

Applications: Recognizes IGFBP-2 in frozen and paraffin embedded human and rat tissue

Enzyme immunoassay: working dilution of 1:3,000-1:5,000

IHC fetal rat tissue: working dilution of 1:500

The optimal concentration should be determined by the user for each specific application.

Notes: Protocols available for:

• Immunohistochemical (IHC) Detection of IGFBPs In Paraffin Sections Of Rat Embryonic

Tissues Using Extravidin-Cy3 Staining

• Immunohistochemical (IHC) detection of human or rat IGFBPs and IGF-I, and rat IGF-II in formalin fixed, paraffin embedded human and rat tissue sections by horseradish

peroxidase staining

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