

Rabbit Anti-human IGFBP-1 Polyclonal Antibody for Immunohistochemistry

Catalog No.	PAAH1	Quantity:	20 µg
Host:	Rabbit		
Immunogen:	Synthetic peptide of unique sequence from the central domain of human IGFBP-1		
Purification:	The IgG fraction was purified from a polyclonal antiserum.		
Reconstitution:	Centrifuge vial prior to opening. Dissolve in 400 µl sterile water (a 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 IGFbps 2-6.		
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:	Characterized for the immunohistochemical detection of IGFBP-1 in paraffin embedded sections of embryonic rat tissues. A final dilution of 1:250 for IHC with Cell Sciences protocol using a biotinylated IgG secondary antibody and a detection with ExtrAvidin conjugated Cy3. Use at a final dilution of 1:500-1:800 for EIA. The optimal concentration should be determined by the user for each specific application.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

