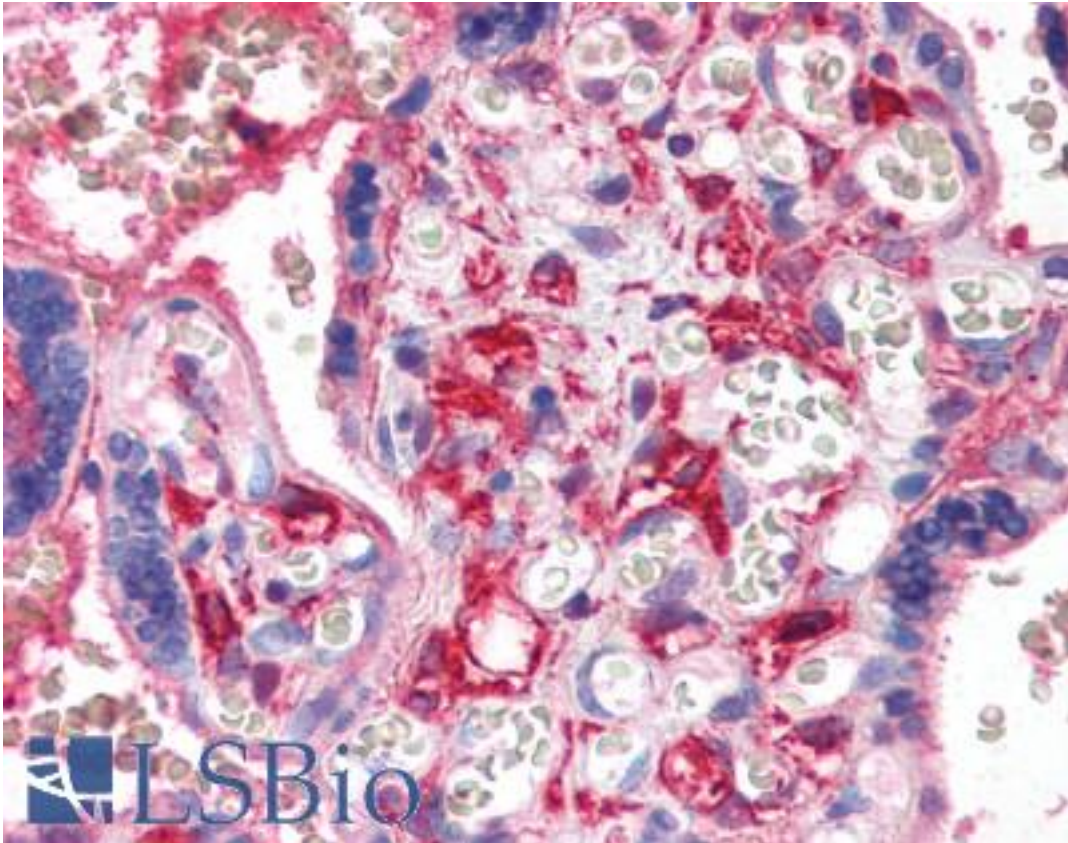


| CXCL4 / PF4 Sheep anti-Human Polyclonal Antibody - LS-B2774 - LSBio | |
|---|---|
| CatalogID: | LS-B2774 |
| Validation: | This antibody replaces catalog number LS-C9571. It has been validated for use in the following assays: IHC-P. |
| Target: | platelet factor 4 (PF4) |
| Synonyms: | PF4 Antibody, C-X-C motif chemokine 4 Antibody, CXCL4 Antibody, Iroplact Antibody, Oncostatin-A Antibody, PF-4 Antibody, SCYB4 Antibody, Platelet factor 4 Antibody |
| Family / Subfamily: | Interchrine / Interchrine alpha |
| Host | PF4 antibody was produced in Sheep |
| Clonality: | Polyclonal |
| Isotype: | IgG |
| Immunogen Species: | CXCL4 / PF4 antibody was raised against Human |
| Immunogen: | CXCL4 / PF4 antibody was raised against platelet Factor 4 (PF4) purified from human platelet releasate. |
| Specificity: | Recognizes human PF4. |
| Reactivity: | Human |
| Purification: | Immunoaffinity purified |
| Presentation: | 0.01 M HEPES, pH 7.4, 0.15 M sodium chloride, 50% glycerol. No preservative added. |
| Recommended Storage: | +4°C or -20°C, Avoid repeated freezing and thawing. |
| Usage Summary: | Immunohistochemistry: LS-B2774 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B2774 was determined to be 5 ug/ml. |
| Uses: | IHC - Paraffin (5 µg/ml), ELISA (Optimal dilution to be determined by the researcher) |
| Size: | 50 µg |
| Concentration: | 1 mg/ml |

Immunohistochemistry Image:



Anti-PF4 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B2774 concentration 5 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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