

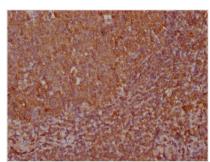






CXCL12 Antibody

| Product Code | CSB-PA343703LA01HU |
|----------------------------|--|
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | P48061 |
| Immunogen | Recombinant Human Stromal cell-derived factor 1 protein (22-89AA) |
| Raised In | Rabbit |
| Species Reactivity | Human |
| Tested Applications | ELISA, IHC; Recommended dilution: IHC:1:20-1:200 |
| Form | Liquid |
| Conjugate | Non-conjugated |
| Storage Buffer | Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4 |
| Purification Method | >95%, Antigen Affinity purified & Affinity purified |
| Isotype | IgG |
| Clonality | Polyclonal |
| Alias | Stromal cell-derived factor 1 (SDF-1) (hSDF-1) (C-X-C motif chemokine 12) (Intercrine reduced in hepatomas) (IRH) (hIRH) (Pre-B cell growth-stimulating factor) (PBSF) [Cleaved into: SDF-1-beta(3-72), SDF-1-alpha(3-67)], CXCL12, SDF1 SDF1A SDF1B |
| Immunogen Species | Homo sapiens (Human) |
| Research Area | Others |
| Target Names | CXCL12 |
| Image | IHC image of CSP PA3/3703LA01HLI diluted at |



IHC image of CSB-PA343703LA01HU diluted at 1:100 and staining in paraffin-embedded human tonsil tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit IgG labeled by HRP and visualized using 0.05% DAB.