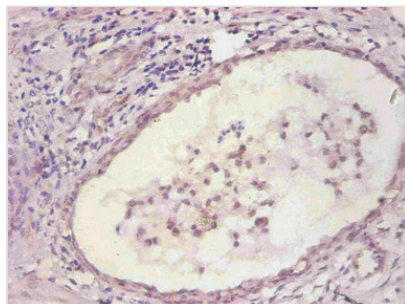




IL6 Monoclonal Antibody

| | |
|----------------------------|--|
| Product Code | CSB-MA067571A0m |
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Immunogen | Recombinant Human Interleukin-6 |
| Raised In | mouse |
| Species Reactivity | Human |
| Specificity | specific for human Interleukin-6 denatured and native forms |
| Tested Applications | ELISA, IHC; Recommended dilution: IHC:1:50-1:500 |
| Relevance | Cytokine with a wide variety of biological functions. It is a potent inducer of the acute phase response. Plays an essential role in the final differentiation of B-cells into Ig-secreting cells Involved in lymphocyte and monocyte differentiation. It induces myeloma and plasmacytoma growth and induces nerve cells differentiation Acts on B-cells, T-cells, hepatocytes, hematopoietic progenitor cells and cells of the CNS. Also acts as a myokine. It is discharged into the bloodstream after muscle contraction and acts to increase the breakdown of fats and to improve insulin resistance. |
| Form | liquid |
| Conjugate | Non-conjugated |
| Storage Buffer | Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 |
| Purification Method | >95% by Protein G purified |
| Isotype | IgG1 |
| Clonality | monoclonal |
| Alias | B-cell stimulatory factor 2,BSF-2,CTL differentiation factor,CDF,Hybridoma growth factor,Interferon beta-2,IFN-beta-2 |
| Product Type | Monoclonal Antibody |
| Immunogen Species | Homo sapiens (Human) |
| Clone No. | 6D4H9 |

Image



Immunohistochemical of paraffin-embedded human prostate tissue using CSB-MA067571A0m at dilution of 1:200

Usage For Research Use Only. Not for use in diagnostic or therapeutic procedures.