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32-4080: Recombinant Human Cytokeratin 8 GST-Tag

Alternative Name : Keratin type II cytoskeletal 8,Cytokeratin-8,CK-8,Keratin-8,K8,KRT8,CYK8,KO,CK8,K2C8,CARD2.

Description

Source : Escherichia Coli. Cytokeratin 8 Human Recombinant full length protein expressed in E.coli, shows a 78 kDa SDS-PAGE.The Cytokeratin 8 is fused to GST-Tag and purified by proprietary chromatographic techniques. Cytokeratin 8 belongs to the type B (basic) subfamily of high molecular weight keratins and exists in combination with keratin 18. Cytokeratin 8 is primarily found in the non-squamous epithelia and is present in majority of adenocarcinomas and ductal carcinomas. It is absent in squamous cell carcinomas. Hepatocellular carcinomas are defined by the use of antibodies that recognize only cytokeratin polypeptides 8 and 18.

Product Info

Amount :	5 µg
Content :	Cytokeratin-8 in 50mM Tris-HCl pH-7.5, 10mM L-glutathione (reduced).
Storage condition :	Store vial at -20°C to -80°C. When stored at the recommended temperature, this protein is stable for 12 months.Please prevent freeze-thaw cycles.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.