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30-2722-B: Anti-Hu PDPN (cancer type) Biotin

Clonality :	Monoclonal
Clone Name :	LpMab-23
Application :	FC (QC tested),IHC
Reactivity :	Human
Gene :	PDPN
Gene ID :	10630
Uniprot ID :	Q86YL7
Format :	Biotin
Alternative Name :	podoplanin, AGGRUS, OTS8, T1A2, T1A1
Isotype :	Mouse IgG1 kappa
Immunogen Information :	recombinant human PDPN

Description

The mouse monoclonal antibody LpMab-23 recognizes an extracellular epitope on human cancer type PDPN, a transmembrane glycoprotein, serving as a prognostic marker of oral carcinoma. This antibody recognizes an altered glycosylation pattern that occurs on oral cancer cells and it shows minimal reactivity with the surrounding non-cancerous tissue.

Product Info

Amount :	0.1 mg (C100)
Purification :	Purified antibody is conjugated with biotin LC-NHS ester under optimum conditions and unconjugated antibody and free biotin are removed by size-exclusion chromatography.
Content :	Concentration:- 1 mg/ml Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage condition :	Store at 2-8 degree C. Do not freeze.

Application Note

Flow cytometry: Recommended dilution: 1-5 ug/ml.

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