∗ abeomics

30-2761: Anti-Hu CD75 Purified

| Clonality : | Monoclonal |
|-------------------------|----------------------|
| Clone Name : | LN1 |
| Application : | IHC, FACS, IHC-Fr |
| Reactivity : | Human |
| Format : | Purified |
| Alternative Name : | lactosamine |
| Immunogen Information : | Stimulated human PBL |

Description

CD75 is a lactosamine structure, which is present mainly on the surface of germinal center B cells. With lower level it is present on other mature B cells, and it is downregulated during differentiation to plasma cells. It is a marker which differentiates between malignant B cell types.

Specificity :The mouse monoclonal antibody LN1 recognizes CD75, a lactosamine structure present mainly on the surface of B cell types.

Product Info

| Amount : | 0.1 mg |
|---------------------|--|
| Purification : | Purified by sequential steps of physicochemical fractionation (differential precipitation and solid- phase chromatography methods). |
| Content : | Concentration: 1 mg/ml Storage Buffer: Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide |
| Storage condition : | Store at 2-8°C. Do not freeze. |
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Application Note

Flow cytometry: Recommended dilution: 1-4 Ã[µg/ml.