

## Protein Tyrosine Phosphatase Receptor Type J (PTPRJ) Antibody

Catalogue No.: abx139844

CD148 Antibody is a Mouse Monoclonal against CD148.

<b>Target:</b>	Protein Tyrosine Phosphatase Receptor Type J (PTPRJ)
<b>Clonality:</b>	Monoclonal
<b>Clone:</b>	E710
<b>Reactivity:</b>	Human
<b>Tested Applications:</b>	FCM
<b>Host:</b>	Mouse
<b>Recommended dilutions:</b>	Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	Human recombinant CD148 (amino acids 1-444).
<b>Isotype:</b>	IgG <sub>2b</sub>
<b>Purity:</b>	> 95% (SDS-PAGE)
<b>Purification:</b>	Purified by Protein A affinity chromatography.
<b>Storage:</b>	Store at 2-8°C. Do not freeze.
<b>UniProt Primary AC:</b>	Q12913 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>Gene Symbol:</b>	PTPRJ
<b>GeneID:</b>	<a href="#">5795</a>
<b>KEGG:</b>	hsa:5795
<b>String:</b>	<a href="#">9606.ENSP00000400010</a>
<b>Buffer:</b>	PBS solution with 15 mM sodium azide.

# Datasheet

Version: 2.0.0

Revision date: 20 Aug 2025



**Specificity:** The mouse monoclonal antibody recognizes CD148, a highly glycosylated up to 250 kDa receptor-like protein tyrosin phosphatase expressed mainly in lymphocytes, myeloid cells and epithelial cells.

**Concentration:** 1 mg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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