

## Anti-CD44 antibody [145-23] (STJ16101107)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	FC/WB/IF/IHC
Host / Source	Mouse
Reactivity	Human/Mouse

### PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL.
Conjugation	Unconjugated
Purification	Affinity purified from tissue culture.
Dilution Range	Flow cytometry (0, 5-1, 0 µg/million cells in 0, 1 ml). Immunoblotting (1-2 µg/ml). Immunofluorescence (1-2 µg/ml). Immunohistology (formalin-fixed: 1-2 µg/ml for 30 min at RT: requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-2
Formulation	PBS with 0.02% Sodium Azide.
Isotype	IgG1k
Storage Instruction	Store for up to 1 year at 2-8°C upon receipt.

### TARGET INFORMATION

Gene ID	<a href="#">960</a>
Gene Symbol	<a href="#">CD44</a>
UniProt ID	<a href="#">CD44_HUMAN</a>

### ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
------	---