

Anti-CD44 antibody (100-200) [PTR1298] (STJA0038933)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF/ELISA
Host / Source	Mouse
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

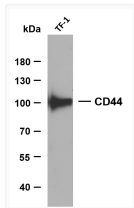
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G
Dilution Range	WB 1:500-2000 IF 1:100-500 ELISA 1:1000-5000
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Isotype	IgG
Molecular Weight	Calculated: 81kD Observed: 81kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

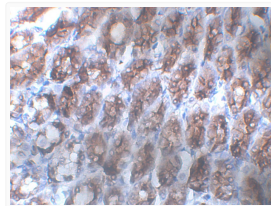
Gene ID	960
Gene Symbol	CD44
UniProt ID	CD44_HUMAN
Immunogen Region	100-200
Specificity	This antibody detects endogenous levels of CD44 protein.

ADDITIONAL INFORMATION

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



Western Blot (WB): Whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-CD44 STJA0038933



Immunohistochemistry (IHC): Rat stomach tissue was stained with Anti-CD44 (PTR1298) Antibody. STJA0038933