

Anti-CD38 antibody (200-300) [ABT298] (STJA0038963)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

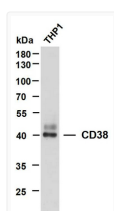
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G
Dilution Range	IHC 1:200-1000 WB 1:500-2000 IF 1:100-500 ELISA 1:1000-5000
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Isotype	IgG2bk
Molecular Weight	Calculated: 34kD Observed: 40kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

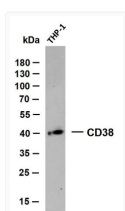
Gene ID	952
Gene Symbol	CD38
UniProt ID	CD38_HUMAN
Immunogen Region	200-300
Specificity	The antibody can specifically recognize human CD38 protein.

ADDITIONAL INFORMATION

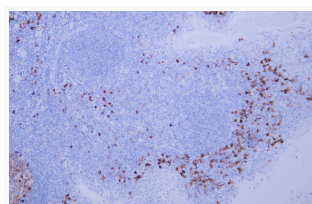
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western Blot (WB): THP1 whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-CD38 STJA0038963



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Immunohistochemistry (IHC): Human tonsil tissue was stained with Anti-CD38 (ABT298) Antibody. STJA0038963