

Anti-CD19 antibody (200-300) [PTR2046] (STJA0006230)

STJA0006230

GENERAL INFORMATION

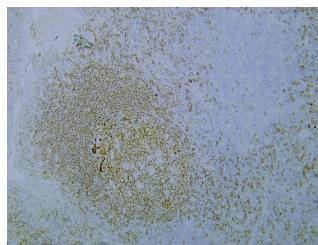
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-B-lymphocyte antigen CD19 (200-300) is suitable for use in Western Blot and ELISA research applications.
Applications	WB/ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

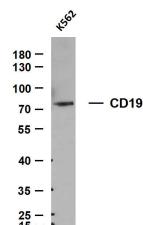
Clonality	Monoclonal
Clone ID	PTR2046
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution Range	WB 1:500-2000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	
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	930
Gene Symbol	CD19
Uniprot ID	CD19_HUMAN
Immunogen	Synthesized peptide derived from human CD19 AA range: 200-300
Immunogen Region	200-300
Specificity	This antibody detects endogenous levels of CD19 at Only Human
Immunogen Sequence	



Human tonsil tissue was stained with Anti-CD19 (PTR2046) Antibody



Whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-CD19 (PTR2046) antibody. The HRP-conjugated Goat anti-mouse IgG (H + L) antibody was used to detect the antibody. Lane 1: K562 Predicted band size: 61kDa Observed band size: 72kDa

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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