

DATASHEET

CD20 Rabbit Monoclonal Antibody(ARB897)

CAT. NO. ARB6689

KEY FEATURES

Target	CD20	Clonality	Monoclonal
Clone ID	ARB897	Applications	IHC
Source / Host	Rabbit	Dilution	1:100-1:200
Reactivity	Human	Storage	at-20°C

BACKGROUND

CD20 is a membrane-embedded 33kDa nonglycosylated phosphoprotein which play a role in B-cell activation, differentiation, and cell-cycle progression. CD20 is a restricted B-cell antigen and its clinical utility is greatest for identifying B-lineage non-Hodgkin's lymphomas, but it can also aid in the diagnosis of nodular lymphocyte predominance Hodgkin's disease and acute lymphoblastic neoplasms.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

IHC	1:100 - 1:200
-----	---------------

*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

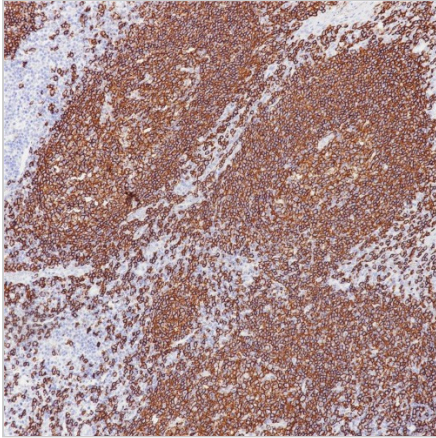
Predicted Molecular Wt	33 kDa
Purity	ProA affinity purified IgG
Subcellular location	Membrane
Swissprot ID	P11836
Immunogen	Synthetic peptide within aa197-C terminal of CD20
Storage Buffer	PBS 59%, Sodium azide 0.01%, Glycerol 40%, BSA 0.05%
Recommended method	Heat induced epitope retrieval with Tris-EDTA buffer (pH 9.0), primary antibody incubate at RT (18° C-25° C) for 30 minutes.

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

DATASHEET**CD20 Rabbit Monoclonal Antibody(ARB897)**

CAT. NO. ARB6689

DATA

Immunohistochemical staining of human tonsil tissue sections using CD20 Rabbit Monoclonal Antibody (ARB897).

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.

More information: www.arexbio.com