



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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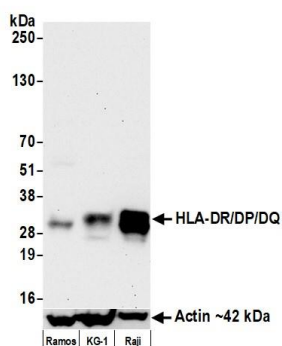
HLA-DR/DP/DQ Monoclonal Antibody [CR3/43]

Mouse Monoclonal

Purified		Protein ID	NP_061984.2
Catalog No.	A500-034A	GeneID	3122
Lot No.	A500-034A-1		

APPLICATIONS	WB, IHC, ICC
SPECIES REACTIVITY	Human
AMOUNT	100 µl (50+ tests)
CONCENTRATION	250 µg/ml
STORAGE/SHELF LIFE	2 – 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Phosphate Buffered Saline (PBS) pH 8.2 with 0.1% BSA and 0.09% Sodium Azide
ISOTYPE	IgG1
CLONE #	CR3/43
ORIGIN	USA
PRODUCTION PROCEDURES	Monoclonal antibody was purified from cell culture supernatant. Immunogen was cells from human tonsil.
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. Western Blot 1:1,000 Immunohistochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections. Immunocytochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE cell sections.
IHC HUMAN CONTROLS	Appendix, Colon Carcinoma, Liver Carcinoma, Tonsil, C5/MJ Cells, Daudi Cells, JVM-2 cells, MJ Cells, Raji Cells, VLN3G2 Cells
ADDITIONAL INFO	https://www.fortislifesciences.com/p/A500-034A Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: July 27, 2022

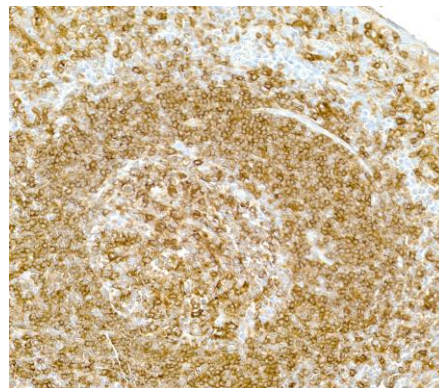


Detection of human HLA-DR/DP/DQ by western blot.

Samples: Whole cell lysate (50 µg) from Ramos, KG-1, and Raji (10 µg) cells prepared using NETN lysis buffer.

Antibody: Mouse anti-HLA-DR/DP/DQ monoclonal antibody [CR3-43] (A500-034A lot 1) used at 1:1000.

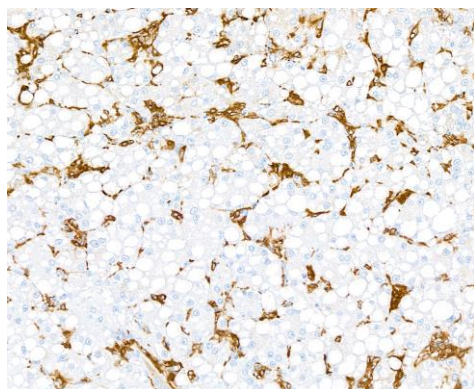
Secondary: HRP-conjugated goat anti-mouse IgG (A90-116P). Chemiluminescence with an exposure time of 30 seconds. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody [BLR057F] (A700-057).



Detection of human HLA/DR/DP/DQ by immunohistochemistry.

Sample: FFPE section of tonsil.

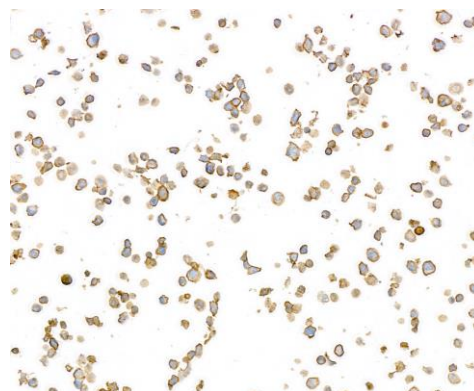
Antibody: Mouse anti-HLA/DR/DP/DQ monoclonal antibody [CR3/43] (A500-034A-1). *Secondary:* HRP-conjugated goat anti-mouse IgG (A90-116P).



Detection of human HLA/DR/DP/DQ by immunohistochemistry.

Sample: FFPE section of liver carcinoma.

Antibody: Mouse anti-HLA/DR/DP/DQ monoclonal antibody [CR3/43] (A500-034A-1). *Secondary:* HRP-conjugated goat anti-mouse IgG (A90-116P).



Detection of human HLA/DR/DP/DQ by immunocytochemistry.

Sample: FFPE section of VLN3G2 cells.

Antibody: Mouse anti-HLA/DR/DP/DQ monoclonal antibody [CR3/43] (A500-034A-1). *Secondary:* HRP-conjugated goat anti-mouse IgG (A90-116P).