

# hnRNP A2B1 Monoclonal Antibody (DP3B3)

Product Details	
Size	50 µL
Species Reactivity	Chicken, Human, Mouse, Rat
Host/Isotype	Mouse / IgG2a
Class	Monoclonal
Type	Antibody
Clone	DP3B3
Conjugate	Unconjugated
Immunogen	Bacterially expressed His-hnRNPA2 fusion protein (Human).
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	PBS
Contains	0.1% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_1956047

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500	-
Immunohistochemistry (IHC)	Assay-dependent	-
Immunocytochemistry (ICC/IF)	Assay-dependent	-
ELISA (ELISA)	Assay-dependent	-
Immunoprecipitation (IP)	Assay-dependent	-

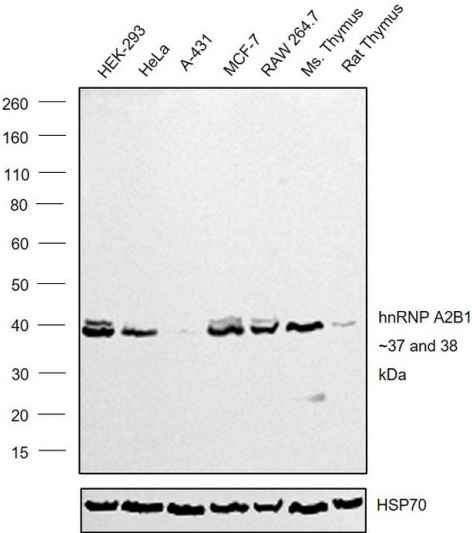
## Product Specific Information

MA1-34789 detects HNRNP A2/B1 from chicken, human samples.

Product Images For hnRNP A2B1 Monoclonal Antibody (DP3B3)

hnRNP A2B1 Antibody (MA1-34789) in WB

Western blot was performed using Anti-hnRNP A2B1 Monoclonal Antibody (DP3B3) (Product # MA1-34789) and a 37 and 38 kDa band corresponding to hnRNP A2B1 was observed across cell lines and tissues tested . Nuclear enriched extracts (30 µg lysate) of HEK-293 (Lane 1), HeLa (Lane 2), A-431 (Lane 3), MCF7 (Lane 4), RAW 264.7 (Lane 5), Mouse Thymus (Lane 6), Rat Thymus (Lane 7) were electrophoresed using NuPAGE™ 4-12% Bis-Tris Protein Gel (Product # NP0321BOX). Resolved proteins were then transferred onto a Nitrocellulose membrane (Product # LC2001) by iBlot® 2 Dry Blotting System (Product # IB21001). The blot was probed with the primary antibody (0.5 µg/mL) and detected by chemiluminescence with Goat anti-Mouse IgG (H+L) Superclonal™ Recombinant Secondary Antibody, HRP (Product # A28177, 1: 4000) using the iBright FL 1000 (Product # A32752). Chemiluminescent detection was performed using Novex® ECL Chemiluminescent Substrate Reagent Kit (Product # WP20005).Both reported isoforms were picked up at the reported molecular weights as seen.



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