

# B7-H4 Recombinant Rabbit Monoclonal Antibody (BLR043F)

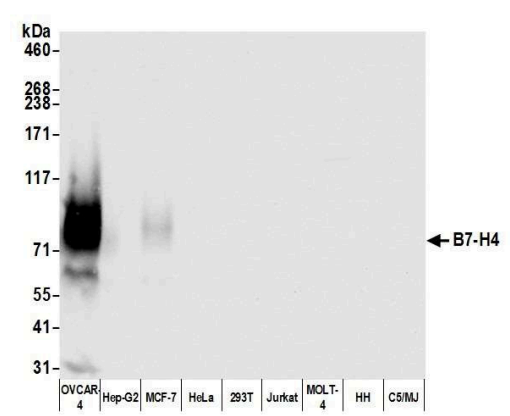
Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Type	Antibody
Clone	BLR043F
Conjugate	Unconjugated
Immunogen	Residues 30-282 (Ecd)
Form	Liquid
Concentration	50 µg/mL
Purification	purified
Storage buffer	BBS, pH 7.8-8.6, with 0.1% BSA
Contains	0.09% sodium azide
Storage conditions	2-8°C
RRID	AB_2926411

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:500	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-
Flow Cytometry (Flow)	4 µL/1x10^6 cells	-
Immunoprecipitation (IP)	20 µL/mg of lysate	-

## Product Specific Information

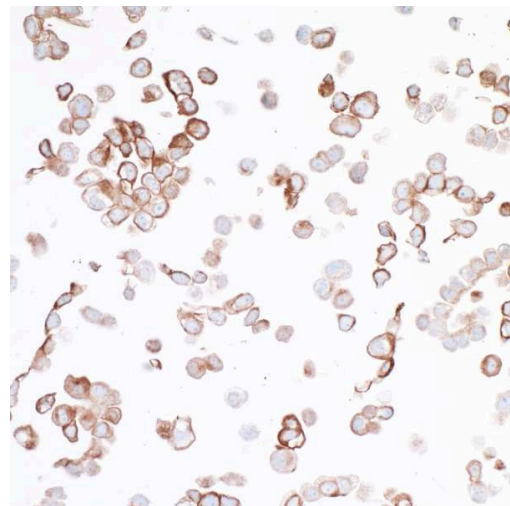
Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE cell sections.

Product Images For B7-H4 Recombinant Rabbit Monoclonal Antibody (BLR043F)



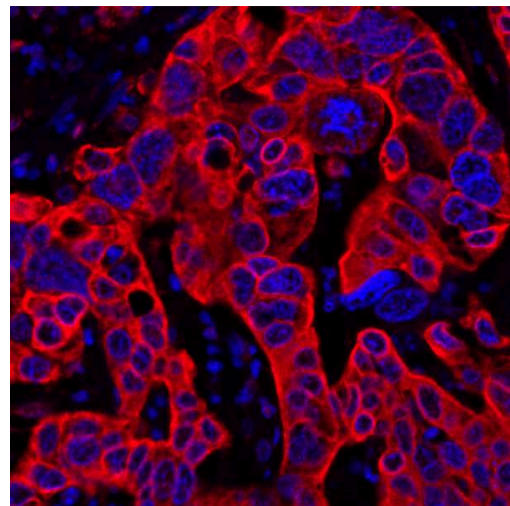
**B7-H4 Antibody (MA5-44281) in WB**

Western Blot of B7-H4 in whole cell lysate (50 µg) from OVCAR-4, Hep-G2, MCF-7, HeLa, HEK293T, Jurkat, MOLT-4, HH, and C5/MJ cells. Samples were treated with NETN lysis buffer, incubated with B7-H4 monoclonal antibody (Product # MA5-44282) at a dilution of 1:1000, followed by HRP-conjugated goat anti-rabbit IgG (exposure time of 3 seconds).



**B7-H4 Antibody (MA5-44281) in ICC/IF**

Immunocytochemistry analysis of B7-H4 in OVCAR-3 cells. Samples were incubated with B7-H4 monoclonal antibody (Product # MA5-44282) at a dilution of 1:100 followed by HRP-conjugated goat anti-rabbit IgG and DAB.



**B7-H4 Antibody (MA5-44281) in IHC (P)**

Immunohistochemistry analysis of B7-H4 in paraffin-embedded lung carcinoma. Samples were incubated with B7-H4 monoclonal antibody (Product # MA5-44282) at a dilution of 1:250, HRP-conjugated goat anti-rabbit IgG, Opal substrate and DAPI.

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