

# Blimp-1 Monoclonal Antibody (3H2-E8), DyLight™ 550

## Product Details

Size	100 µL
Species Reactivity	Human, Mouse, Pig
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	3H2-E8
Conjugate	DyLight™ 550
Excitation/Emission Max	556/570 nm
Immunogen	A fragment of the mouse Blimp-1 (residues 199-409).
Form	Liquid
Concentration	0.69 mg/mL
Purification	Protein G
Storage buffer	50mM sodium borate
Contains	0.05% sodium azide
Storage conditions	4° C, store in dark
RRID	AB_11152755

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:200	-
Immunohistochemistry (Frozen) (IHC (F))	1:200	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-
Flow Cytometry (Flow)	8 µg/mL	-
ELISA (ELISA)	1:100-1:2,000	-

## Product Specific Information

In Western Blot, this antibody recognizes a band at ~98 kDa and may recognize one at ~80 kDa (the beta form).

Antigen retrieval is recommended (EDTA buffer, microwave) prior to IHC on paraffin tissues.

This antibody does not immunoprecipitate. For IHC and ICC/IF a dilution of 1:200 is recommended with tyramide amplification; this antibody demonstrates nuclear staining.

Suggested positive control: P3X (murine plasmocytoma) cell lysates.

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