

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-IPO-38 HMGN1 Monoclonal Antibody, Clone: [Clone: Clone: IPO-38 IgM kappa], Mouse BOB-M03051

Article Name	Anti-IPO-38 HMGN1 Monoclonal Antibody, Clone: [Clone: Clone: IPO-38 IgM kappa], Mouse
Biozol Catalog Number	BOB-M03051
Supplier Catalog Number	M03051
Alternative Catalog Number	BOB-M03051-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	A BALB/c mouse was immunized with spleen cells of a human patient with hairy cell leukemia.
Product Description	Boster Bio Anti-IPO-38 HMGN1 Monoclonal Antibody (Catalog M03051). Tested in IHC, WB applications. This antibody reacts with Human
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[Clone: Clone: IPO-38 IgM kappa]
Molecular Weight	10659 MW

UniProt	P18608
Buffer	0.02 M Potassium Phosphate, 0.5 M Sodium Chloride, pH 7.2, 0.01% (w/v) Sodium Azide
Purity	Anti-IPO-38 monoclonal antibody was purified by Protein A chromatography. This antigen was detected after 12h of PHA-induced activation in the early G1 phase but absent in non-stimulated lymphocytes. Cross-reactivity is likely to occur with mouse and rat
Form	Liquid (sterile filtered)
Application Dilute	ELISA: 1:10,000 - 1:50,000IHC: 10 μg/mLWB: 1:500- 1:2,000
Application Notes	Anti-IPO-38 has been tested by immunohistochemistry (frozen and formalin/paraffin) and western blot analysis on the Raji cell line and reacts with a 14 -16 kDa protein. This antibody is suitable for ELISA and immunoprecipitation. The antibody is reported