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## **Product Datasheet**

## Anti-p62 (SQSTM1) (Human) mAb, Clone: [5F2], Mouse, Monoclonal MBL-M162-3

Article Name	Anti-p62 (SQSTM1) (Human) mAb, Clone: [5F2], Mouse, Monoclonal
Biozol Catalog Number	MBL-M162-3
Supplier Catalog Number	M162-3
Alternative Catalog Number	MBL-M162-3
Manufacturer	MBL
Host	Mouse
Category	Antikörper
Application	FC, ICC, IHC, IP, WB
Species Reactivity	Human
Immunogen	Recombinant human p62 (120-440 a.a.)
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[5F2]
NCBI	8878
Buffer	$100~\mu g$ IgG in $100~\mu l$ volume of PBS containing 50% glycerol, pH 7.2. No preservative is contained.
Source	This antibody was purified from hybridoma (clone 5F2) supernatant using protein A agarose. This hybridoma was established by fusion of mouse myeloma cell P3U1 with C3H mouse lymphocyte immunized with the recombinant human p62 protein corresponding to ami

Target	p62
Application Dilute	WB: 1 $\mu$ g/mL (chemiluminescence detection system). IP: 2 $\mu$ g/250 $\mu$ L of cell extract from 2.5x106 cells. FCM: 2 $\mu$ g/mL (final concentration). ICC: 5 $\mu$ g/mL. IHC: 2-10 $\mu$ g/mL (Heat treatment required for paraffin)