

# Product Datasheet

## PIM1 Antibody (3F5) H00005292-M10

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00005292-M10**

PIM1 Antibody (3F5)

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3F5
Preservative	No Preservative
Isotype	IgG2a Lambda
Purity	IgG purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5292
Gene Symbol	PIM1
Species	Human
Specificity/Sensitivity	PIM1 (3F5)
Immunogen	PIM1 (AAH20224.1, 1 a.a. - 313 a.a.) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MLLSKINSLAHLRAAPCNDLHATKLAPGKEKEPLESQYQVGP LLGSGGFGSVY SGIRVSDNLPVAIKHVEKDRISDWGELPNGTRVPM EVVLLKKVSSGFGSVIRLL DWFERPDSFVLILERPEPVQDLDFIT ERGALQEELARSFFWQVLEAVRHCHN CGVLHRDIKDENILIDLNRGELKLIDFGSGALLKDTVYTFD GTRVYSPPEWIRY HRYHGRSAAVWSL GILLYDMVCGDIPFEHDEE IIRGQVFFRQRVSSECQHLIRW CLALRPSDRPTFEEIQNH PVMQDVLLPQETA EIHLHSLSPGPSK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Antibody reactivity against recombinant protein on ELISA. It has been used for IHC-P.

**Publications**

Kassim SH, Jordan J, Schreiter J et al. Systematic identification of novel SLE related autoantibodies responsible for type I IFN production in human plasmacytoid dendritic cells. Cell Immunol. 2013-08-06 [PMID: 23973875] (ELISA, Human)





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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