

LOC124220 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant LOC124220.

Catalog # AT2731a

Product Information

Application	WB, E
Primary Accession	Q96DA0
Other Accession	BC009722
Reactivity	Human
Host	Mouse
Clonality	monoclonal
Isotype	IgG1 kappa
Clone Names	4D1-1B11
Calculated MW	18879

Additional Information

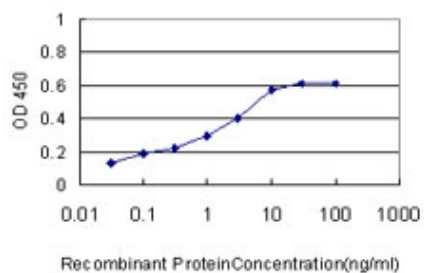
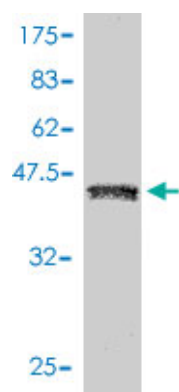
Gene ID	124220
Other Names	Zymogen granule protein 16 homolog B, ZG16B
Target/Specificity	LOC124220 (AAH09722, 18 a.a. ~ 172 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 E~~N/A
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	LOC124220 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

References

1.Potentially immunogenic proteins expressed similarly in human embryonic stem cells and induced pluripotent stem cells.Maynard KM, Arvindam U, Cross M, Firpo MTExp Biol Med (Maywood). 2014 Mar 4.

Images

Antibody Reactive Against Recombinant Protein.Western
Blot detection against Immunogen (42.79 KDa) .



Detection limit for recombinant GST tagged LOC124220 is approximately 0.03ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.