

SPATA2 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant SPATA2.

Catalog # AT4017a

Product Information

Application	WB, IF, E
Primary Accession	Q9UM82
Other Accession	NM_006038
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	1F1
Calculated MW	58427

Additional Information

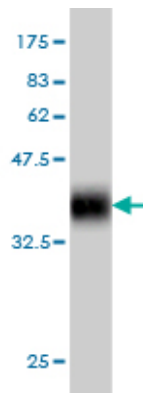
Gene ID	9825
Other Names	Spermatogenesis-associated protein 2, Spermatogenesis-associated protein PD1, SPATA2, KIAA0757, PD1
Target/Specificity	SPATA2 (NP_006029, 422 a.a. ~ 519 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 IF~~1:50~200 E~~N/A
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	SPATA2 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

References

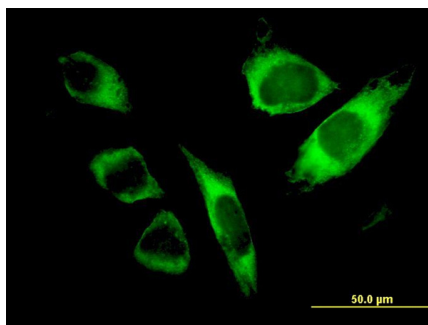
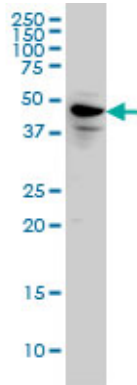
1.Upregulated hPuf-A promotes breast cancer tumorigenesis.Fan CC, Lee LY, Yu MY, Tzen CY, Chou C, Chang MStumour Biol. 2013 Apr 28.

Images

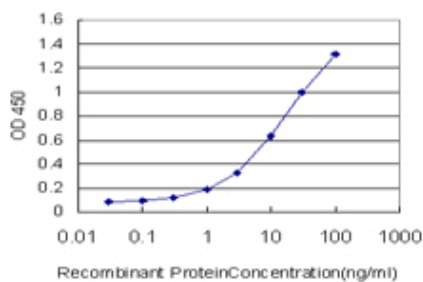
Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (36.52 KDa) .



SPATA2 monoclonal antibody (M01), clone 1F1 Western Blot analysis of SPATA2 expression in HeLa (Cat # AT4017a)



Immunofluorescence of monoclonal antibody to SPATA2 on HeLa cell. [antibody concentration 10 ug/ml]



Detection limit for recombinant GST tagged SPATA2 is approximately 0.3ng/ml as a capture antibody.

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