

HSGT1 Antibody (monoclonal) (M01)**Mouse monoclonal antibody raised against a full length recombinant HSGT1.****Catalog # AT2442a****Specification**

HSGT1 Antibody (monoclonal) (M01) - Product Information

Application	WB, IF, E
Primary Accession	O95905
Other Accession	BC000721
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 lambda
Calculated MW	72758

HSGT1 Antibody (monoclonal) (M01) - Additional Information**Gene ID** 11319**Other Names**

Protein SGT1, hSGT1, Protein ecdysoneless homolog, Suppressor of GCR2, ECD, SGT1

Target/Specificity

HSGT1 (AAH00721, 1 a.a. ~ 644 a.a) full-length 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

HSGT1 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

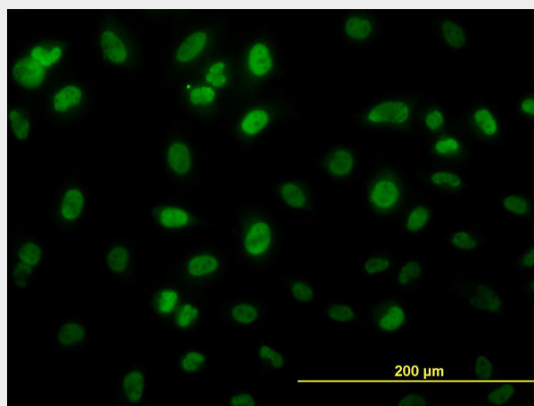
HSGT1 Antibody (monoclonal) (M01) - Protocols

Provided below are standard protocols that you may find useful for product applications.

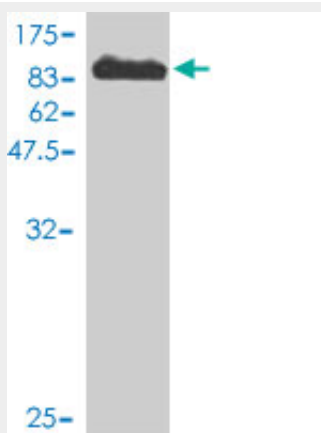
- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

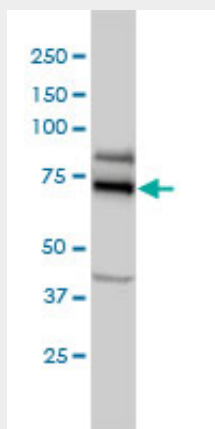
HSGT1 Antibody (monoclonal) (M01) - Images



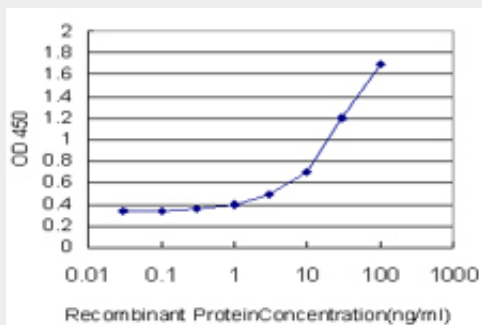
Immunofluorescence of monoclonal antibody to HSGT1 on HeLa cell. [antibody concentration 10 ug/ml]



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (96.69 KDa) .



HSGT1 monoclonal antibody (M01), clone 1A11 Western Blot analysis of HSGT1 expression in K-562 (Cat # AT2442a)



Detection limit for recombinant GST tagged HSGT1 is approximately 0.3ng/ml as a capture antibody.