

GENX-3414 Antibody (monoclonal) (M11)**Mouse monoclonal antibody raised against a partial recombinant GENX-3414.****Catalog # AT2192a****Specification**

GENX-3414 Antibody (monoclonal) (M11) - Product Information

Application	WB
Primary Accession	O95210
Other Accession	NM_003943
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 Kappa
Calculated MW	39007

GENX-3414 Antibody (monoclonal) (M11) - Additional Information**Gene ID** 8987**Other Names**

Starch-binding domain-containing protein 1, Genethonin-1, STBD1

Target/Specificity

GENX-3414 (NP_003934, 101 a.a. ~ 200 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

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

GENX-3414 Antibody (monoclonal) (M11) is for research use only and not for use in diagnostic or therapeutic procedures.

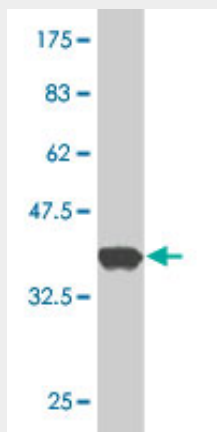
GENX-3414 Antibody (monoclonal) (M11) - Protocols

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](#)

GENX-3414 Antibody (monoclonal) (M11) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 kDa) .

GENX-3414 Antibody (monoclonal) (M11) - References

Genome-wide association study reveals genetic risk underlying Parkinson's disease. Sim?n-S?nchez J, et al. Nat Genet, 2009 Dec. PMID 19915575. Signal sequence and keyword trap in silico for selection of full-length human cDNAs encoding secretion or membrane proteins from oligo-capped cDNA libraries. Otsuki T, et al. DNA Res, 2005. PMID 16303743. The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC). Gerhard DS, et al. Genome Res, 2004 Oct. PMID 15489334. Functional proteomics mapping of a human signaling pathway. Colland F, et al. Genome Res, 2004 Jul. PMID 15231748. Complete sequencing and characterization of 21,243 full-length human cDNAs. Ota T, et al. Nat Genet, 2004 Jan. PMID 14702039.