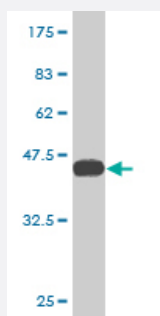


SHISA5 monoclonal antibody (M03), clone 3G5

Catalog # H00051246-M03

Size 100 ug

Applications



Western Blot detection against Immunogen (40.81 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant SHISA5.
Immunogen	SHISA5 (AAH01463, 1 a.a. ~ 137 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MGFGATLAVGLTIFVLSVVTIIICFTCCCLYKTCRRPRPVVTTTTSTTVVHAPYPQPPSVPPSYPG PSYQGYHTMPPQPGMPAAPYPMQYPPYPAPQPMGPPAYHETLAGGAAAPYPASQPPYNPAYMD APKAAL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (74); Rat (76)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (40.81 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — SHISA5

Entrez GeneID	51246
GeneBank Accession#	BC001463
Protein Accession#	AAH01463
Gene Name	SHISA5
Gene Alias	SCOTIN, hShisa5
Gene Description	shisa homolog 5 (Xenopus laevis)
Omim ID	607290
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000164808 scotin

Pathway

- [p53 signaling pathway](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Schizophrenia](#)