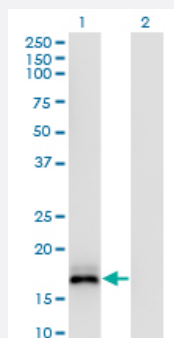


ISG20 monoclonal antibody (M05), clone S1

Catalog # H00003669-M05

Size 100 ug

Applications

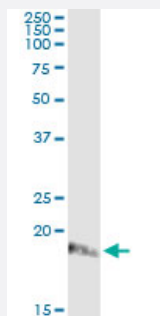


Western Blot (Transfected lysate)

Western Blot analysis of ISG20 expression in transfected 293T cell line by ISG20 monoclonal antibody (M05), clone S1.

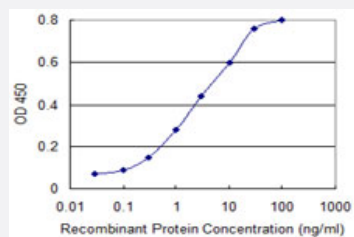
Lane 1: ISG20 transfected lysate (20.4 KDa).

Lane 2: Non-transfected lysate.



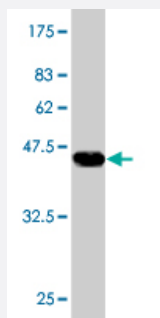
Immunoprecipitation

Immunoprecipitation of ISG20 transfected lysate using anti-ISG20 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with ISG20 MaxPab rabbit polyclonal antibody.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ISG20 is 0.1 ng/ml as a capture antibody.



Western Blot detection against Immunogen (45.65 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant ISG20.
Immunogen	ISG20 (AAH07922.1, 1 a.a. ~ 181 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAGSREVVAMDCEMVGLGPHRESGLARCSLVNVHGAVLYDKFIRPEGEITDYRTRVSGVTPQHM VGATPFAVARLEILQLLKGLVVGHDLDKDFQALKEDMSGYTYDTSDRLLWREAKLDHCRRVS LRVLSERLLHKSQNSLLGHSSVEDARATMELYQISQRIRARRGLPRLAVSD
Host	Mouse
Reactivity	Human
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (45.65 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 (Transfected lysate)

Western Blot analysis of ISG20 expression in transfected 293T cell line by ISG20 monoclonal antibody (M05), clone S1.

Lane 1: ISG20 transfected lysate(20.4 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Immunoprecipitation

Immunoprecipitation of ISG20 transfected lysate using anti-ISG20 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with ISG20 MaxPab rabbit polyclonal antibody.

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ISG20 is 0.1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — ISG20

Entrez GeneID [3669](#)

GeneBank Accession# [BC007922](#)

Protein Accession# [AAH07922.1](#)

Gene Name ISG20

Gene Alias CD25, HEM45

Gene Description interferon stimulated exonuclease gene 20kDa

Omim ID [604533](#)

Gene Ontology [Hyperlink](#)

Other Designations interferon stimulated exonuclease|interferon stimulated gene 20kDa