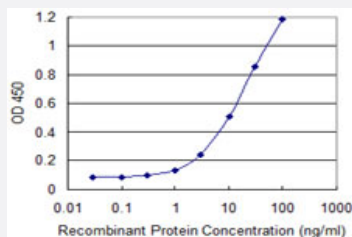


HCP5 monoclonal antibody (M11), clone 3G7

Catalog # H00010866-M11

Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged HCP5 is 0.3 ng/ml as a capture antibody.

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant HCP5.
Immunogen	HCP5 (NP_006665, 3 a.a. ~ 103 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	LRMSEHRNEALGNYLEMRLKSSFLRGLGSWKSNNPLRLGGWTILLTMTGQGEPGGPQGDPWVP HELLLPSLCDSSHASSWGSGSITCAWRGGDSSSHPLVS
Host	Mouse
Reactivity	Human
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged HCP5 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — HCP5

Entrez GeneID	10866
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GeneBank Accession#	NM_006674
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Protein Accession#	NP_006665
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Gene Name	HCP5
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Gene Alias	D6S2650E, P5-1
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Gene Description	HLA complex P5
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Omim ID	604676
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Gene Ontology	Hyperlink
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Other Designations	MHC class I region ORF occurs in MHC class I region; ORF
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Disease

- [Acquired Immunodeficiency Syndrome](#)
- [Disease Progression](#)
- [Drug Hypersensitivity](#)
- [Genetic Predisposition to Disease](#)
- [HIV Infections](#)
- [HIV Seropositivity](#)

- [Hypersensitivity](#)
- [Lupus Erythematosus](#)