



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PQBP1 monoclonal antibody (M15), clone 3H7

Catalog # : H00010084-M15

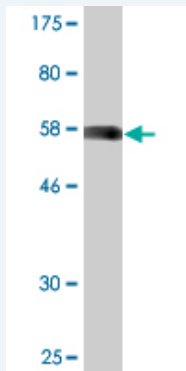
規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a full-length recombinant PQBP1.
Immunogen:	PQBP1 (AAH12358, 1 a.a. ~ 265 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MPLPVALQTRLAKRGILKHLEPEPEEEIIAEDYDDDPVDYEATRLEGLPPS WYKVFDPSCGLPYYWNADTDLVSWLSPHPNSVVTKSAKLRSSNADA EEKLDRSHDKSDRGHDKSDRSHEKLDRGHDKSDRGHDKSDRDRERGY DKVDREERERDRDRDRGYDKADREEGKERRHHRREELAPYPKSKKAV SRKDEELDPMPSSYSAPRGTWSTGLPKRNEAKTGADTTAAGPLFQ QRPYPSPGAVLRANAEEASRTKQQD
Host:	Mouse
Reactivity:	Human
Isotype:	IgG2a Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (54.89 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Recombinant protein)

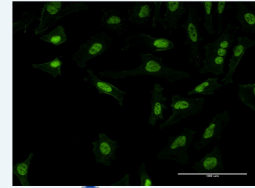
[Protocol Download](#)

Immunofluorescence

Application Image

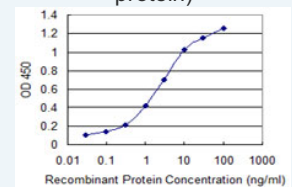
Western Blot (Recombinant protein)

Immunofluorescence



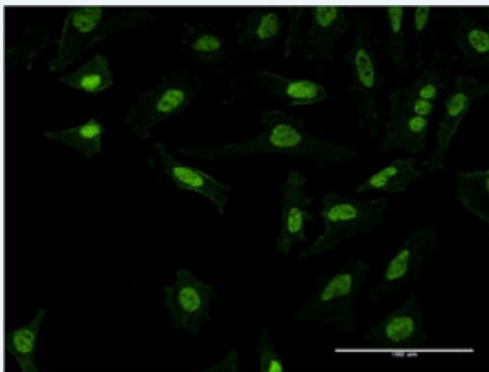
[enlarge](#)

Sandwich ELISA (Recombinant protein)



[enlarge](#)

ELISA

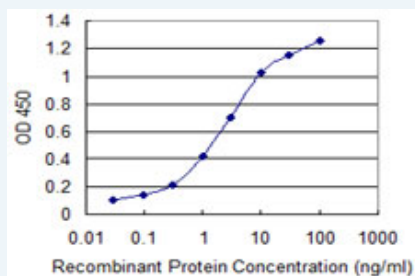


[enlarge this image](#)

Immunofluorescence of monoclonal antibody to PQBP1 on HeLa cell . [antibody concentration 10 ug/ml]

[Protocol Download](#)

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged PQBP1 is 0.03 ng/ml as a capture antibody.

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [10084](#)

GeneBank [BC012358](#)
Accession#:

Protein [AAH12358](#)
Accession#:

Gene Name: PQBP1

Gene Alias: MRX55,MRXS3,MRXS8,NPW38,RENS1,SHS

Gene Description: polyglutamine binding protein 1

Omim ID: [300463](#), [309500](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: PQBP1 is a nuclear polyglutamine-binding protein that contains a WW domain (Waragai et al., 1999 [PubMed 10332029]).[supplied by OMIM]

Other Designations: OTTHUMP00000025808,nuclear protein containing WW domain 38 kD