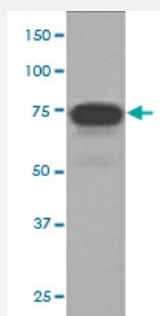


TPBG monoclonal antibody, clone CDA-20

Catalog # MAB19510 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of MCF-7 cell lysate with TPBG monoclonal antibody.

Specification

Product Description	Rabbit monoclonal antibody raised against synthetic peptide of human TPBG.
Immunogen	A synthetic peptide corresponding to human TPBG.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Immunoprecipitation (1:50) Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage Instruction	Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of MCF-7 cell lysate with TPBG monoclonal antibody.

- Immunoprecipitation

Gene Info — TPBG

Entrez GeneID	7162
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Protein Accession#	Q13641
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Gene Name	TPBG
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Gene Alias	5T4, 5T4-AG, M6P1
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Gene Description	trophoblast glycoprotein
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Omim ID	190920
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Gene Ontology	Hyperlink
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Other Designations	5T4 oncofetal trophoblast glycoprotein 5T4-antigen OTTHUMP00000016786
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