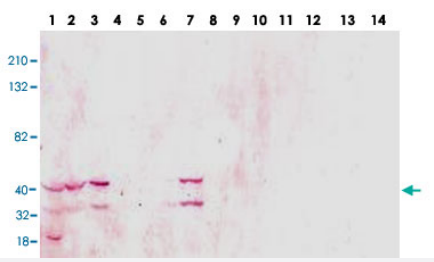
TSPY1 monoclonal antibody

Catalog # MAB8766 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of TSPY1 monoclonal antibody (Cat # MAB8766) in 14 different human cell lines.
From lane 1 to 14 : Lung (A-549) ; a retinoblastoma cell line; Bone (TUSO2) ; Cervical (HeLa) ; Fibrosarcoma (HT1080) ; Breast (MDA-MB-468) ; Meuroblastoma (Sy5y) ; Live (Hep3B) ; Placenta (JEG-13) ; Lymphoma (Jurkat) ; SK-OV-3; Prostate (PC-3) ; Ovary (Ovcar3) ; Colon (HT29).
The top band (36 KDa) indicates the position of TSPY1 protein.

Specification

Product Description	Mouse monoclonal antibody raised against recombinant TSPY1.
Immunogen	Recombinant protein corresponding to human TSPY1.
Host	Mouse
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Concentration	1 ug/uL
Recommend Usage	ELISA (1:2000-1:5000) Western blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

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

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Cell lysate)

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Gene Info — TSPY1

Entrez GeneID	7258
Gene Name	TSPY1
Gene Alias	DYS14, TSPY, pJA923
Gene Description	testis specific protein, Y-linked 1
Omim ID	480100
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	-

Disease

- Infertility

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