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Datasheet for ABIN108555  
**anti-MAD2L1 antibody**

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### Overview

Quantity:	0.1 mL
Target:	MAD2L1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MAD2L1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Immunogen:	Recombinant human Mad2L1
Clone:	17D10
Isotype:	IgG1
Specificity:	Western blot with a variety of human cell lines (eg HeLa) confirms that the antibody is specific for Mad2L1.
Purification:	Protein G

### Target Details

Target:	MAD2L1
Alternative Name:	Mad2L1 ( <a href="#">MAD2L1 Products</a> )

## Target Details

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Background: Synonyms: Homolog of MAD2 S cerevisiae antibody,HsMAD 2 antibody,HsMAD2 antibody,Human mitotic feedback controlprotein Madp2 antibody,MAD 2 antibody,MAD 2A antibody,MAD2 antibody,MAD2 like 1 antibody,MAD2 like protein1 antibody,MAD2 mitotic arrest deficient like 1 antibody,MAD2A antibody,Mitotic arrest deficient like 1 antibody,Mitotic arrest deficient yeast homolog antibody,Mitotic arrest deficient yeast homolog like 1 antibody,Mitotic spindle assembly checkpoint protein antibody

Gene ID: 238799

OMIM: 601467

UniProt: [P22626](#)

## Application Details

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Application Notes: Optimal antibody dilution should be determined by titration, however as a guideline try, WB: Use a concentration of 2 µg/mL. Detects a band of approximately 25 kDa (predicted molecular weight: 24.6 kDa). IP: Use a concentration of 5 µg/mL

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: Purified antibody (from supernatant) containing PBS 0.09 % sodium azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

## Publications

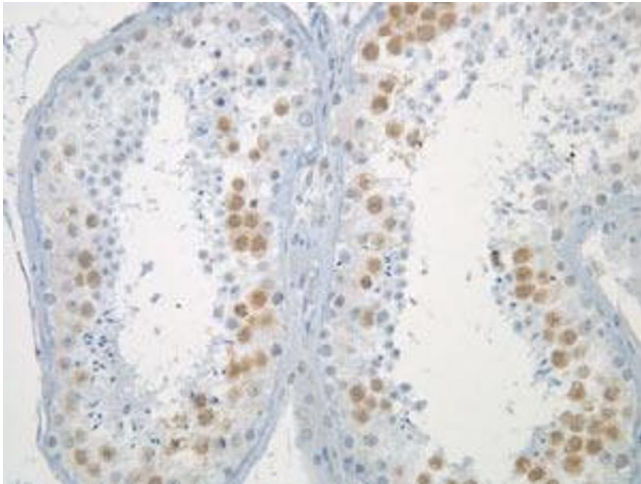
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Product cited in: Zepp, Kovacheva, Altankhuyag, Westphal, Berger, Gather, Hilbig, Neuhaus, Hänsch, Armbruster, Berger: "IDK1 is a rat monoclonal antibody against hypoglycosylated bone sialoprotein with application as biomarker and therapeutic agent in breast cancer skeletal metastasis." in: **The journal of pathology. Clinical research**, Vol. 4, Issue 1, pp. 55-68, (2018) ([PubMed](#)).

Hoffmann, Feliciano, Martin, de Wild, Wendt: "Novel Perfused Compression Bioreactor System as an in vitro Model to Investigate Fracture Healing." in: **Frontiers in bioengineering and biotechnology**, Vol. 3, pp. 10, (2015) ([PubMed](#)).

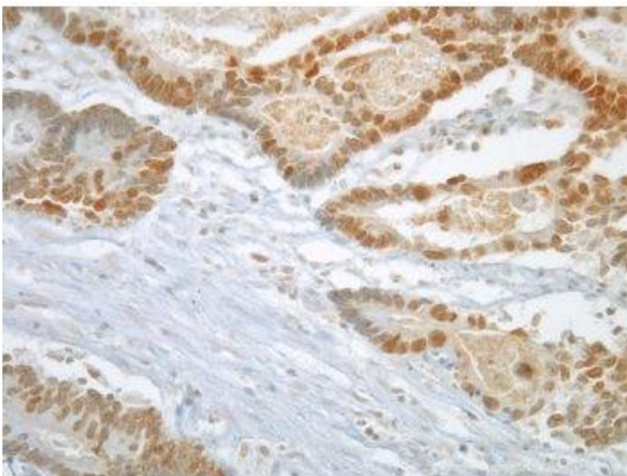
Images

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**Immunohistochemistry**

**Image 1.** Immunohistochemistry of normal testis (formalin fixed) after antigen retrieval, stained with Anti-Mad2L1 (clone 17D10)). Primary spermatocytes show staining of both the cytoplasm and nucleus. Picture kindly supplied by M.d.Espen Burum-Auensen from Rikshospitalet, Norway



**Image 2.**