

MAGEB1 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58520

Specification

MAGEB1 Polyclonal Antibody - Product Information

Application	IHC-P, WB
Primary Accession	O96M61
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	38533

MAGEB1 Polyclonal Antibody - Additional Information

Gene ID 286514

Other Names

Melanoma-associated antigen B18, MAGE-B18 antigen, MAGEB18

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

MAGEB1 Polyclonal Antibody - Protein Information

Name MAGEB18

Function

May enhance ubiquitin ligase activity of RING-type zinc finger-containing E3 ubiquitin-protein ligases. Proposed to act through recruitment and/or stabilization of the Ubl-conjugating enzyme (E2) at the E3:substrate complex.

Cellular Location

Cytoplasm {ECO:0000250|UniProtKB:Q8BQR7}.

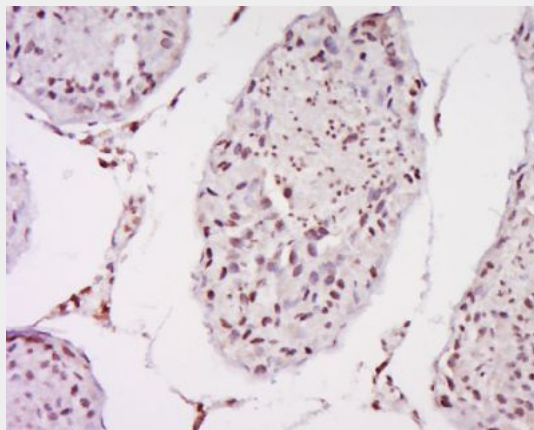
MAGEB1 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

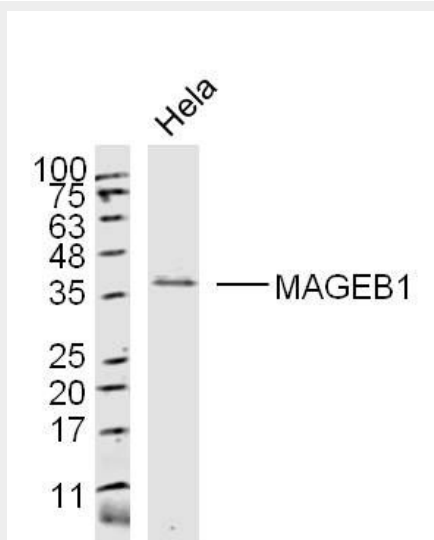
MAGEB1 Polyclonal Antibody - Images



Tissue/cell: Dog testis tissue; 4% Paraformaldehyde-fixed and paraffin-embedded;

Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min;

Incubation: Anti-MAGEB1 Polyclonal Antibody, Unconjugated(bs-6821R) 1:500, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



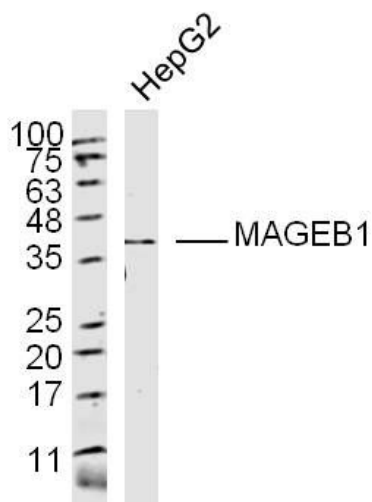
Sample: HeLa Cell (Human) Lysate at 40 ug

Primary: Anti-MAGEB1 (bs-6821R) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 39 kD

Observed band size: 39 kD



Sample: HepG2 Cell (Human) Lysate at 40 ug
Primary: Anti-MAGEB1 (bs-6821R) at 1/300 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 39 kD
Observed band size: 39 kD