

Product datasheet

Anti-GMEB1 antibody ab56973

[2 Images](#)

Overview

Product name	Anti-GMEB1 antibody
Description	Mouse monoclonal to GMEB1
Host species	Mouse
Tested applications	Suitable for: WB, IHC-P
Species reactivity	Reacts with: Human
Immunogen	Recombinant fragment: TAMQDGSTLG NMTTMVSPVE LVAMESGLTS AIQAVESTSE DGQTIIEIDP APDPEAEDTE GKAVILETEL RTEEKVVAEM EEHQHQVHNV EINVLED, corresponding to amino acids 467-564 of Human GMEB1 Run BLAST with ExPASy Run BLAST with NCBI

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: None PBS, pH 7.2
Purity	Protein G purified
Clonality	Monoclonal
Isotype	IgG2a
Light chain type	kappa

Applications

Our [Abpromise guarantee](#) covers the use of **ab56973** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 - 5 µg/ml. Predicted molecular weight: 63 kDa.

Application	Abreviews	Notes
IHC-P		Use a concentration of 3 µg/ml.

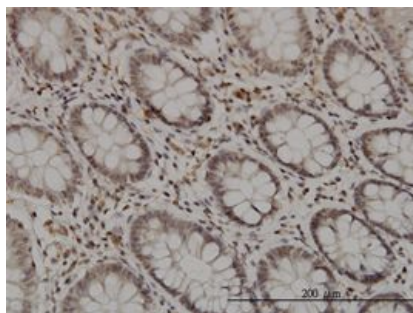
Target

Function Trans-acting factor that binds to glucocorticoid modulatory elements (GME) present in the TAT (tyrosine aminotransferase) promoter and increases sensitivity to low concentrations of glucocorticoids. Binds also to the transferrin receptor promoter. Essential auxiliary factor for the replication of parvoviruses.

Sequence similarities Contains 1 SAND domain.

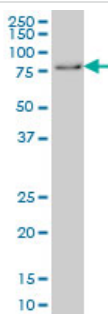
Cellular localization Nucleus. Cytoplasm. May be also cytoplasmic.

Images



GMEB1 antibody (ab56973) used in immunohistochemistry at 3ug/ml on formalin fixed and paraffin embedded human colon.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-GMEB1 antibody (ab56973)



GMEB1 antibody (ab56973) at 1ug/lane + HeLa cell lysate at 25ug/lane.

Western blot - Anti-GMEB1 antibody (ab56973)

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