

Mouse TADA2B Monoclonal Antibody | anti-TADA2B antibody

TADA2B (Transcriptional Adapter 2-beta, ADA2-like Protein beta, ADA2-beta, ADA2B, MGC21874) (HRP)

CATALOG # AAA25456	HOST Mouse	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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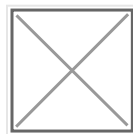
PRODUCT SYNONYMS

TADA2B; Monoclonal Antibody; TADA2B (Transcriptional Adapter 2-beta; ADA2-like Protein beta; ADA2-beta; ADA2B; MGC21874) (HRP); anti-TADA2B antibody

PRODUCT SPECIFICATIONS

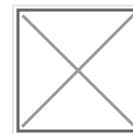
Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	1C8
Specificity	Recognizes human MGC21874. Species Crossreactivity: mouse and rat.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with horseradish peroxidase (HRP).
Applicable Applications for anti-TADA2B antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Application Notes	IHC-P: 1.5ug/ml Applications are based on unconjugated antibody.
Immunogen	Partial recombinant corresponding to aa2-111 from MGC21874 (XP_291105) with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	AELGKKYCVYCLAEVSPLRFRCTECQDIELCPECFSAGAEIGHHRRYHGYQLVDGGRFTLWGPEAEGGWTSREEQLLLDAIEQFGFGNWEDMAAHVGA
Conjugate	HRP
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. Aliquots are stable at -20 degree C for 12 months after receipt. Dilute required amount only prior to immediate use. Further dilutions can be made in PBS. Note: Sodium azide is a potent inhibitor of peroxidase and should not be added to HRP conjugates. For maximum recovery of product, centrifuge the product prior to removing the cap.

IMAGES



WB (Western Blot)

MGC21874 monoclonal antibody. Western Blot analysis of MGC21874 expression in PC-12.



WB (Western Blot)

MGC21874 monoclonal antibody. Western Blot analysis of MGC21874 expression in HeLa.



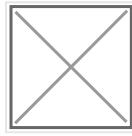
Application Data

Detection limit for recombinant GST tagged MGC21874 is ~0.3ng/ml as a capture antibody.



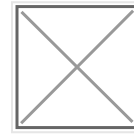
IHC (Immunohistochemistry)

Immunoperoxidase of monoclonal antibody to MGC21874 on formalin-fixed paraffin-embedded human stomach. [antibody concentration 1.5ug/ml].



WB (Western Blot)

MGC21874 monoclonal antibody. Western Blot analysis of MGC21874 expression in NIH/3T3.



WB (Western Blot)

MGC21874 monoclonal antibody. Western Blot analysis of MGC21874 expression in Raw 264.7.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TADA2B antibody

[Antibodies](#); [Transcription Factors](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	29729561
NCBI GeneID	93624
NCBI Official Synonym Full Names	transcriptional adaptor 2B
NCBI Official Symbol	TADA2B
NCBI Official Synonym Symbols	ADA2B; ADA2(beta)
NCBI Protein Information	transcriptional adapter 2-beta

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/tada2b-antibody-clone-1c8-immunohistochemistry-western-blot-elisa/25456>