

Rabbit ADA2A Polyclonal Antibody | anti-ADA2A antibody

Rabbit anti-ADA2A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223316	Rabbit	Human, Mouse, Rat, Bovine, Dog, Monkey, Pig, Rabbit	Immunofluorescence, Western Blot

PRODUCT SYNONYMS

ADA2A; Polyclonal Antibody; Rabbit anti-ADA2A Antibody; TADA2L; Transcriptional adapter 2-alpha; Transcriptional adapter 2-like; ADA2-like protein; anti-ADA2A antibody

PRODUCT SPECIFICATIONS

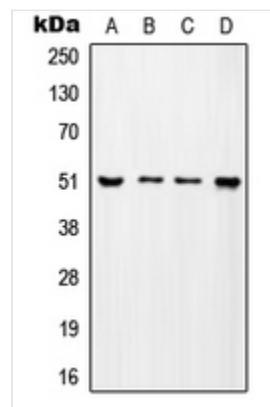
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Dog, Monkey, Pig, Rabbit
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-ADA2A antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ADA2A. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of ADA2A staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of ADA2A expression in MCF7 (A), SP2/O (B), H9C2 (C), mouse testis (D) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ADA2A antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	260656022
NCBI GeneID	6871
NCBI Accession #	NP_001159577.1
NCBI GenBank Nucleotide #	NM_001166105.1
UniProt Accession #	O75478; Q8CHV6; Q6AYE3
Molecular Weight	51,506 Da
NCBI Official Full Name	transcriptional adapter 2-alpha isoform a
NCBI Official Synonym Full Names	transcriptional adaptor 2A
NCBI Official Symbol	TADA2A
NCBI Official Synonym Symbols	ADA2; ADA2A; KL04P; hADA2; TADA2L
NCBI Protein Information	transcriptional adapter 2-alpha; ADA2-like protein; transcriptional adaptor 2 alpha
UniProt Protein Name	Transcriptional adapter 2-alpha
UniProt Gene Name	TADA2A
UniProt Synonym Gene Names	TADA2L; ADA2-like protein
UniProt Entry Name	TAD2A_HUMAN

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/polyclonal/ada2a-antibody-immunochemistry-immunofluorescence-western-blot-elisa/223316>