
Product Name: CITED2 Rabbit Monoclonal Antibody**Catalog #: AMRe86701**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human, Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:5000
Molecular Weight	Calculated MW:29 kDa; Observed MW:29 kDa

Antigen Information

Gene Name	CITED2
Alternative Names	ASD8; MRG1; VSD2; MRG-1; P35SRJ
Gene ID	10370
SwissProt ID	Q99967
Immunogen	A synthetic peptide of human CITED2

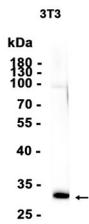
Background

The protein encoded by this gene inhibits transactivation of HIF1A-induced genes by competing with binding of hypoxia-inducible factor 1-alpha to p300-CH1. Mutations in this gene are a cause of cardiac septal defects. Alternatively spliced

transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, May 2012]

Research Area

Image Data



Western blot analysis of extracts from 3T3 cells using CITED2 Rabbit Monoclonal Antibody at 1:1000.