

CITE1 rabbit pAb

Cat No.:ES17450

For research use only

Overview

Product Name	CITE1 rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human CITE1 AA range: 116-166
Specificity	This antibody detects endogenous levels of CITE1 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	CITE1
Gene Name	CITED1 MSG1
Cellular localization	Nucleus . Cytoplasm . Shuttles between the nucleus and the cytoplasm by a nuclear export signal and (NES) in a CRM1-dependent manner.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	4435
Human Swiss-Prot Number	Q99966
Alternative Names	
Background	This gene encodes a member of the CREB-binding protein/p300-interacting transactivator with Asp/Glu-rich C-terminal domain (CITED) family of proteins. The encoded protein, also known as melanocyte-specific gene 1, may function as a transcriptional coactivator and may play a role in pigmentation of melanocytes. Alternatively spliced



transcript variants have been described. [provided by RefSeq, Jan 2009],

Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4° over night

