

Datasheet for ABIN534075

anti-CITED4 antibody**1** Image**1** Publication[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	CITED4
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CITED4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Purpose:	Mouse monoclonal antibody raised against full length recombinant CITED4.
Immunogen:	Recombinant fusion protein corresponding to full length human CITED4.
Clone:	HT13-2D6-3
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	CITED4
Alternative Name:	CITED4 (CITED4 Products)
Gene ID:	163732

Application Details

Application Notes:	The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In Tris-glycine, 150 mM NaCl (0.05 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Store at -20°C or -80°C. Aliquot to avoid repeated freezing and thawing.

Publications

Product cited in:	Fox, Bragança, Turley, Campo, Han, Gatter, Bhattacharya, Harris: "CITED4 inhibits hypoxia-activated transcription in cancer cells, and its cytoplasmic location in breast cancer is associated with elevated expression of tumor cell hypoxia-inducible factor 1alpha." in: Cancer research , Vol. 64, Issue 17, pp. 6075-81, (2004) (PubMed).
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Images

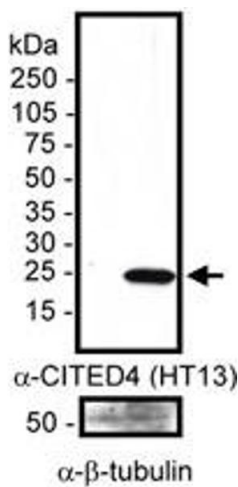


Image 1. Detection of human CITED4 in 20ug of transfected whole cell Hep3B lysate using CITED4 monoclonal antibody, clone HT13-2D6.3 . Photo courtesy of Dr. DeCaprio, DFCI.