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anti-MEST antibody (AA 1-325) (FITC)



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Quantity:	100 μg	
Target:	MEST	
Binding Specificity:	AA 1-325	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MEST antibody is conjugated to FITC	
Application:	Please inquire	

Product Details

Immunogen:	Recombinant Human Retrotransposon-derived protein PEG10 protein (1-325AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MEST
Alternative Name:	PEG1 (MEST Products)
Background:	Background: Prevents apoptosis in hepatocellular carcinoma (HCC) cells through interaction
	with SIAH1, a mediator of apoptosis. May also have a role in cell growth promotion and

hepatoma formation. Inhibits the TGF-beta signaling by interacting with the TGF-beta receptor ALK1. When overexpressed, induces the formation of cellular extension, such as filipodia in association with ALK1. Involved at the immediate early stage of adipocyte differentiation By similarity. May bind to the 5\'-GCCTGTCTTT-3\' DNA sequence of the MB1 domain in the myelin basic protein (MBP) promoter

Aliases: AA407948 antibody, Edr antibody, Embryonal carcinoma differentiation regulated antibody, Embryonal carcinoma differentiation-regulated protein antibody, HB 1 antibody, HB1 antibody, KIAA1051 antibody, Mammalian retrotransposon-derived protein 2 antibody, Mar2 antibody, Mart2 antibody, MEF3 like 1 antibody, MEF3-like protein 1 antibody, MEF3L antibody, MEF3L1 antibody, MyEF 3 antibody, Myelin expression factor 3-like protein 1 antibody, Paternally expressed 10 antibody, Paternally expressed gene 10 ORF1 antibody, Paternally expressed gene 10 protein antibody, Peg10 antibody, PEG10 protein antibody, PEG10_HUMAN antibody, Putative uncharacterized protein PEG10 antibody, Retrotransposon gag domain containing 3 antibody, Retrotransposon gag domain-containing protein 3 antibody, Retrotransposon-derived gag-like polyprotein antibody, Retrotransposon-derived protein PEG10 antibody, RGAG3 antibody, Ty3/Gypsy-like protein antibody

UniProt:

Q86TG7

Application Details

Restrictions:

For Research Use only

Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	