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Datasheet for ABIN7155639

anti-HESX Homeobox 1 antibody (AA 1-185) (FITC)

Overview

Quantity:	100 µg
Target:	HESX Homeobox 1 (HESX1)
Binding Specificity:	AA 1-185
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HESX Homeobox 1 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Homeobox expressed in ES cells 1 protein (1-185AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	HESX Homeobox 1 (HESX1)
Alternative Name:	HESX1 (HESX1 Products)
Background:	Background: Required for the normal development of the forebrain, eyes and other anterior structures such as the olfactory placodes and pituitary gland. Possible transcriptional

Target Details

repressor. Binds to the palindromic PIII sequence, 5'-AGCTTGAGTCTAATTGAATTAAGTGTAC-3'. HESX1 and PROP1 bind as heterodimers on this palindromic site, and, in vitro, HESX1 can antagonize PROP1 activation.

Aliases: HESX1 antibody, HANF antibody, Homeobox expressed in ES cells 1 antibody, Homeobox protein ANF antibody, hAnf antibody

UniProt: [Q9UBX0](#)

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.
