



Mouse anti-Human GRHL3 monoclonal antibody, clone 4D6 (CABT-B10361)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	GRHL3 (NP_067003, 101 a.a. ~ 201 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG2a
Source/Host	Mouse
Species Reactivity	Human
Clone	4D6
Conjugate	Unconjugated
Applications	WB, sELISA, ELISA
Sequence Similarities	YETDLTPL ESPTHLMKFLTENVSGTPEYPDLLKKNNLMSLEGALPTPGKAAPLPAGPSKL EAGSVDSYLLPTTDMYDNGSLNSLFESIHGVPPQRWQPD*
Format	Liquid
Size	100 µg
Buffer	In 1x PBS, pH 7.2
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	This gene encodes a member of the grainyhead family of transcription factors. The encoded protein may function as a transcription factor during development, and has been shown to
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stimulate migration of endothelial cells. Multiple transcript variants encoding distinct isoforms have been identified for this gene.[provided by RefSeq, Aug 2010]

Keywords GRHL3; grainyhead-like 3 (Drosophila); SOM; VWS2; TFCP2L4; grainyhead-like protein 3 homolog; transcription factor hSOM1; sister of mammalian grainyhead; sister-of-mammalian grainyhead; transcription factor CP2-like 4;

GENE INFORMATION

Entrez Gene ID [57822](#)

UniProt ID [Q8TE85](#)

Function DNA binding
