



Mouse anti-Human PIWIL4 monoclonal antibody, clone 20H0C22 (CABT-B9503)

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

PRODUCT INFORMATION

Immunogen	Purified recombinant fragment of human PIWIL4 (amino acids: 304-434) expressed in E. Coli.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	20H0C22
Purification	purified
Conjugate	Unconjugated
Applications	FC, IHC, WB
Format	Liquid
Concentration	1 mg/ml
Size	100 µg
Buffer	PBS with 0.5% proprietary stabilizer
Preservative	0.05% sodium azide
Storage	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

BACKGROUND

Introduction

PIWIL4 belongs to the Argonaute family of proteins, which function in development and maintenance of germline stem cells (Sasaki et al., 2003 [PubMed 12906857]).[supplied by OMIM, Mar 2008]

Keywords

PIWIL4; piwi-like RNA-mediated gene silencing 4; HIWI2; MIWI2; piwi-like protein 4; piwi-like 4;

GENE INFORMATION

Entrez Gene ID

[143689](#)

UniProt ID

[Q7Z3Z4](#)