



Anti-SOX17 monoclonal antibody, clone 4I6 (CABT-ZC1292)

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

PRODUCT INFORMATION

Product Overview	Mouse Monoclonal Antibody to Human SOX17 molecule
Antigen Description	SOX17 is a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. It may act as a transcriptional regulator after forming a protein complex with other proteins.
Target	SOX17
Immunogen	Human recombinant protein fragment corresponding to amino acids 177-414 of human SOX17 produced in E.coli.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	4I6
Conjugate	Unconjugated
Applications	ELISA, LMNX
Buffer	Stored in PBS (pH 7.4) containing 0.05% sodium azide and up to 5% trehalose.
Preservative	0.05% Sodium Azide
Storage	Shipped at 4 °C. Upon delivery store at -20 °C. Dilute in PBS (pH7.3) before use. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws.

GENE INFORMATION

Entrez Gene ID [64321](#)

UniProt ID [Q9H6I2](#)
