



Anti-THEG monoclonal antibody (DCABH-13756)

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

PRODUCT INFORMATION

Antigen Description	This gene is specifically expressed in the nucleus of haploid male germ cells. It encodes a protein that may be involved in the regulation of germ cell nuclear functions. Alternatively spliced transcript variants encoding distinct isoforms have been reported.
Immunogen	A synthetic peptide of human THEG is used for rabbit immunization.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A
Conjugate	Unconjugated
Applications	Western Blot (Transfected lysate); ELISA
Buffer	In 1x PBS, pH 7.4
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	THEG theg spermatid protein [Homo sapiens]
Official Symbol	THEG

Synonyms	THEG; theg spermatid protein; Theg homolog (mouse); testicular haploid expressed gene protein; cancer/testis antigen 56; CT56; THEG1; Theg homolog; testis-specific; MGC26138;
Entrez Gene ID	51298
Protein Refseq	NP_057669
UniProt ID	Q9P2T0
Chromosome Location	19p13.3
Function	protein binding;