

Rabbit Anti-FTHL17/CT38 antibody

SL16189R

Product Name:	FTHL17/CT38
Chinese Name:	Tumour/睾丸抗原38抗体
Alias:	Cancer/testis antigen 38; CT38; Ferritin heavy polypeptide-like 17; FHL17_HUMAN; Fthl17.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	21kDa
Cellular localization:	cytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human FTHL17/CT38:1-100/183
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	<u>PubMed</u>
Product Detail:	This gene is orthologous to a mouse gene that encodes a ferritin heavy polypeptide-like protein and shows testis-specific expression. [provided by RefSeq, Oct 2009] Tissue Specificity: Testis specific. Also expressed in several cancers.

Similarity:

Belongs to the ferritin family.

Contains 1 ferritin-like diiron domain.

SWISS:

Q9BXU8

Gene ID:

53940

Database links:

Entrez Gene: 53940 Human

SwissProt: Q9BXU8 Human

Unigene: 333125 Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.