



Rabbit Anti-CQ028 antibody

SL10951R

Product Name:	CQ028
Chinese Name:	多癌基因下调蛋白抗体
Alias:	C17orf28; Chromosome 17 open reading frame 28; HID1_HUMAN; DMC1; Down regulated in multiple cancers 1; Down-regulated in multiple cancers 1; FLJ43526; Hypothetical protein LOC283987; UPF0663 transmembrane protein C17orf28.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Pig,Cow,Horse,Rabbit,
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:	89kDa
Cellular localization:	cytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human CQ028:1-100/788
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:	PubMed
Product Detail:	CQ028 may play an important role in the development of cancers in a broad range of tissues. Function: May play an important role in the development of cancers in a broad range of tissues.

Subcellular Location:

Cytoplasm. Golgi apparatus membrane; Lipid-anchor. Note=Shuttles between the cytosol and the Golgi apparatus.

Tissue Specificity:

Expressed in heart, skeletal muscle, colon, spleen, kidney, liver, small intestine and lung. Highest expression is seen in brain and placenta. Loss of expression is seen in some breast, cervical, hepatocellular, lung, thyroid, gastric and renal cell-cancer lines. Highly expressed in secretory cell lines.

Similarity:

Belongs to the hid-1 family.

SWISS:

Q8IV36

Gene ID:

283987

Database links:

[Entrez Gene: 283987](#)Human

[Omim: 605752](#)Human

[SwissProt: Q8IV36](#)Human

[Unigene: 11067](#)Human

Important Note:

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