

CJ057 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP12475b**Specification**

CJ057 Antibody (C-term) - Product Information

Application	WB, IHC-P,E
Primary Accession	Q8TBM7
Other Accession	NP_079401.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	14243
Antigen Region	96-123

CJ057 Antibody (C-term) - Additional Information**Gene ID** 80195**Other Names**

Transmembrane protein 254, TMEM254, C10orf57

Target/Specificity

This CJ057 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 96-123 amino acids from the C-terminal region of human CJ057.

Dilution

WB~~1:1000

IHC-P~~1:10~50

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

CJ057 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

CJ057 Antibody (C-term) - Protein Information**Name** TMEM254**Synonyms** C10orf57

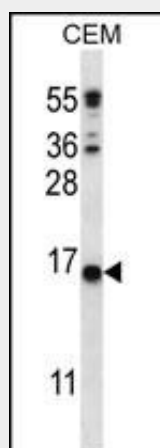
Cellular Location

Membrane; Multi-pass membrane protein

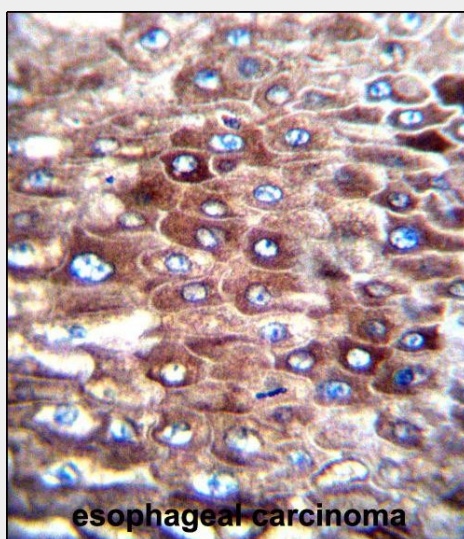
CJ057 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CJ057 Antibody (C-term) - Images

CJ057 Antibody (C-term) (Cat. #AP12475b) western blot analysis in CEM cell line lysates (35ug/lane). This demonstrates the CJ057 antibody detected the CJ057 protein (arrow).



CJ057 Antibody (C-term) (Cat. #AP12475b) immunohistochemistry analysis in formalin fixed and

paraffin embedded human esophageal carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of CJ057 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

CJ057 Antibody (C-term) - Background

The function of this protein remains unknown.

CJ057 Antibody (C-term) - References

Grupe, A., et al. Am. J. Hum. Genet. 78(1):78-88(2006)
Fortna, A., et al. PLoS Biol. 2 (7), E207 (2004) :
Deloukas, P., et al. Nature 429(6990):375-381(2004)