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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

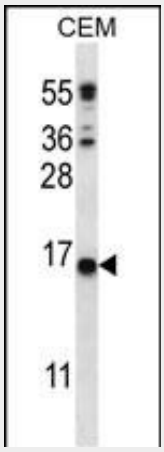
Cellular Location
Membrane; Multi-pass membrane protein

CJ057 Antibody (C-term) - Protocols

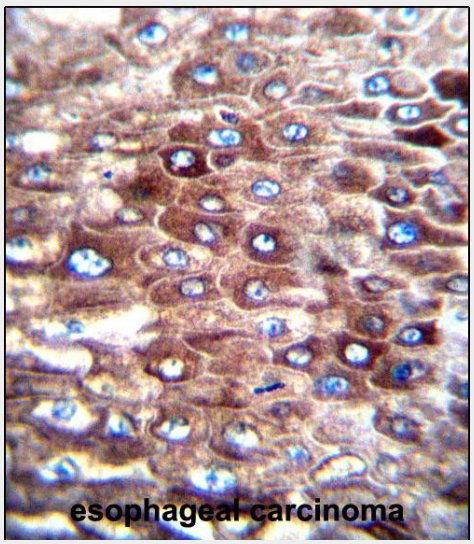
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- 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)