

Anti-PPEF1 antibody

Cat. No.	ml225957
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-PPEF1 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human PPEF1
Reactivity	Human
Content	1.8 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	PPEF1
Full name	protein phosphatase with EF-hand domain 1
Synonyms	PP7; PPEF; PPP7C; PPP7CA
Swissprot	O14829

Target Background

This gene encodes a member of the serine/threonine protein phosphatase with EF-hand motif family. The protein contains a protein phosphatase catalytic domain, and at least two EF-hand calcium-binding motifs in its C terminus. Although its substrate(s) is unknown, the encoded protein has been suggested to play a role in specific sensory neuron function and/or development. This gene shares high sequence similarity with the Drosophila retinal degeneration C (rdgC) gene. Several alternatively spliced transcript variants, each encoding a distinct isoform, have been described.

订购热线: 4008-898-798

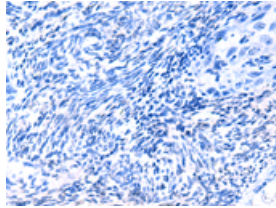
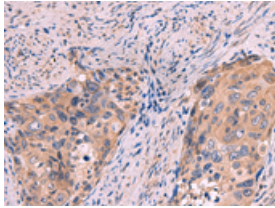
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human cervical cancer

Recommended dilution: 80-400



The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml225957(PPEF1 Antibody) at dilution 1/100, on the right is treated with fusion protein. (Original magnification: $\times 200$)

ELISA

Recommended dilution: 5000-10000

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