

## Anti-MRGPRD antibody

 Cat. No.
 ml264093

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-MRGPRD rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human MRGPRD
Reactivity	Human
Content	0.72 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	the second se
Symbol	MRGPRD
Full name	MAS related GPR family member D

MRGD; TGR7

Q8TDS7

Target Background

Synonyms

Swissprot

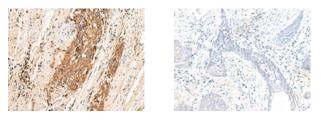
May regulate nociceptor function and/or development, including the sensation or modulation of pain. Functions as a specific membrane receptor for beta-alanine. Beta-alanine at micromolar doses specifically evoked Ca2+ influx in cells expressing the receptor. Beta-alanine decreases forskolin-stimulated cAMP production in cells expressing the receptor, suggesting that the receptor couples with G-protein G(q) and G(i).



订购热线: 4008-898-798

## Applications Immunohistochemistry

Predicted cell location: Cell membrane Positive control: Human esophagus cancer Recommended dilution: 30-150



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml264093(MRGPRD Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)

## ELISA

Recommended dilution: 5000-10000

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