

订购热线: 4008-898-798

Anti-ADORA3 antibody

Cat. No. ml120199

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-ADORA3 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human ADORA3

ReactivityHuman, MouseContent0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol ADORA3

Full name adenosine A3 receptor

SynonymsA3ARSwissprotP0DMS8

Target Background

This gene encodes a protein that belongs to the family of adenosine receptors, which are G-protein-coupled receptors that are involved in a variety of intracellular signaling pathways and physiological functions. The receptor encoded by this gene mediates a sustained cardioprotective function during cardiac ischemia, it is involved in the inhibition of neutrophil degranulation in neutrophil-mediated tissue injury, it has been implicated in both neuroprotective and neurodegenerative effects, and it may also mediate both cell proliferation and cell death. Alternative splicing results in multiple transcript variants. This gene shares its 5' terminal exon with some transcripts from overlapping GeneID:57413, which encodes an immunoglobulin domain-containing protein.



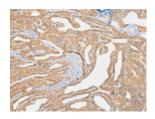
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Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer

Recommended dilution: 25-100



The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml120199(ADORA3 Antibody) at dilution 1/20. (Original magnification: ×200)

Western blotting

Predicted band size:36 kDa

Positive control:Mouse liver tissue lysate

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

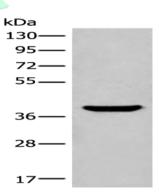
Lysate: 40 µg

Lane: Mouse liver tissue lysate

Primary antibody: ml120199(ADORA3 Antibody) at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 30 seconds



ELISA

Recommended dilution: 5000-10000

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