

Anti-RalA antibody

Cat. No. ml260062

Package 25 μ l/100 μ l/200 μ l

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

Product overview

Description Anti-RalA rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Synthetic peptide of human RalA

Reactivity Human, Mouse, Rat

Content 0.1 mg/ml

Host species Rabbit

Ig class Immunogen-specific rabbit IgG

Purification Antigen affinity purification

Target information

Symbol RalA

Full name v-ral simian leukemia viral oncogene homolog A (ras related)



Synonyms RAL

Swissprot P11233

Target Background

The product of this gene belongs to the small GTPase superfamily, Ras family of proteins. GTP-binding proteins mediate the transmembrane signaling initiated by the occupancy of certain cell surface receptors. This gene encodes a low molecular mass ras-like GTP-binding protein that shares about 50% similarity with other ras proteins.



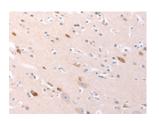
Applications

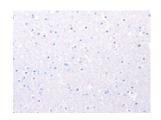
Immunohistochemistry

Predicted cell location: Cytoplasm, Cell surface

Positive control: Human brain

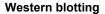
Recommended dilution: 15-50





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The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml260062(RalA Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)



Predicted band size:24 kDa

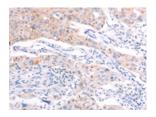
Positive control: Mouse brain tissue

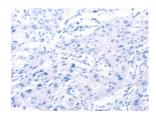
Recommended dilution: 200-1000

Predicted cell location: Cytoplasm, Cell surface

Positive control: Human lung cancer

Recommended dilution: 15-50





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml260062(RalA Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)



Gel: 8%SDS-PAGE

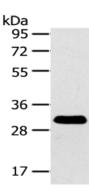
Lysate: 40 µg

Lane: Mouse brain tissue

Primary antibody: ml260062(RalA Antibody) at dilution 1/200

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

Exposure time: 2 minutes



ELISA

Recommended dilution: 1000-2000

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