

## Anti-SMO antibody

 Cat. No.
 ml161204

 Package
 25 μl/100 μl/200 μl

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

Product overview	
Description	Anti-SMO rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human SMO
Reactivity	Human, Rat
Content	0.1 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	SMO
Full name	smoothened, frizzled family receptor

Gx; SMOH; FZD11

Q99835

## Target Background

Synonyms

Swissprot

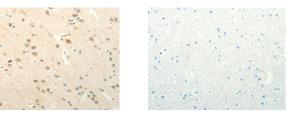
The protein encoded by this gene is a G protein-coupled receptor that interacts with the patched protein, a receptor for hedgehog proteins. The encoded protein tranduces signals to other proteins after activation by a hedgehog protein/patched protein complex.



Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 25-100

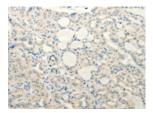


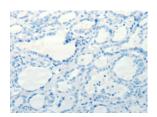
The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml161204(SMO Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml161204(SMO Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

- 联系电话: 4008-898-798, 021-61725725
- 联系QQ: 2881505695,2881505696、
- 邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn