

订购热线: 4008-898-798

Anti-HHIP antibody

Cat. No. ml164174

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-HHIP rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human HHIP

ReactivityHuman, MouseContent0.54 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol HHIP

Full name hedgehog interacting protein

Synonyms HIP
Swissprot Q96QV1

Target Background

This gene encodes a member of the hedgehog-interacting protein (HHIP) family. The hedgehog (HH) proteins are evolutionarily conserved protein, which are important morphogens for a wide range of developmental processes, including anteroposterior patterns of limbs and regulation of left-right asymmetry in embryonic development. Multiple cell-surface receptors are responsible for transducing and/or regulating HH signals. The HHIP encoded by this gene is a highly conserved, vertebrate-specific inhibitor of HH signaling. It interacts with all three HH family members, SHH, IHH and DHH. Two single nucleotide polymorphisms (SNPs) near this gene are significantly associated with risk of chronic obstructive pulmonary disease (COPD). A single nucleotide polymorphism in this gene is also strongly associated with human height.



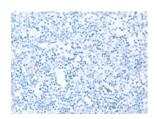
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Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human tonsil Recommended dilution: 10-50





The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml164174(HHIP Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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