

Product datasheet for TA367614

CHRNA5 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 40-250

Positive control: Human esophagus cancer

Predicted cell location: Nucleus

Reactivity: Human, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human CHRNA5Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: cholinergic receptor nicotinic alpha 5 subunit

Database Link: Entrez Gene 1138 Human

P30532

Background: The protein encoded by this gene is a nicotinic acetylcholine receptor subunit and a member

of a superfamily of ligand-gated ion channels that mediate fast signal transmission at synapses. These receptors are thought to be heteropentamers composed of separate but similar subunits. Defects in this gene have been linked to susceptibility to lung cancer type 2

(LNCR2).[provided by RefSeq, Jun 2010]

Synonyms: LNCR2; NACHRA5



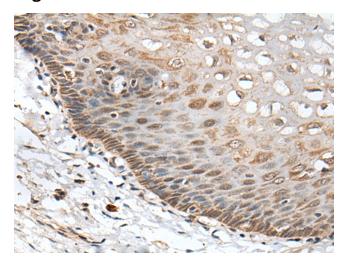
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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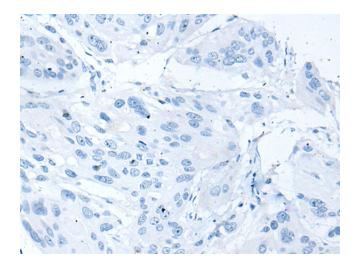
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Product images:

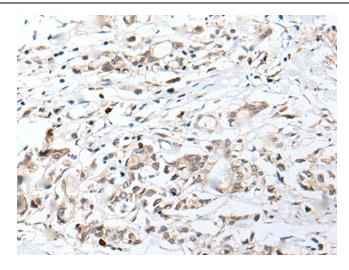


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA367614 (CHRNA5 Antibody) at dilution 1/50 (Original magnification: ×200)

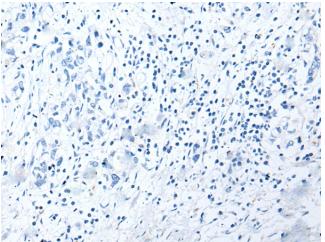


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA367614 (CHRNA5 Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA367614 (CHRNA5 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA367614 (CHRNA5 Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)