

## OR3A3 rabbit pAb

Catalog\_no: AT6767

Applications: WB

Reactivity: Human

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene\_name: OR3A3 OR3A6 OR3A7 OR3A8P

Protein\_name: OR3A3

Humangene\_id 8392

HumanswissprotP47888

\_no:

Synthesized peptide derived from human OR3A3 Immunogen:

This antibody detects endogenous levels of OR3A3 at Human Specificity:

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

Dilution: WB 1:500-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage\_stability -20°C/1 year

olfactory receptor family 3 subfamily A member 3(OR3A3) Homo sapiens Olfactory Background:

receptors interact with odorant molecules in the nose, to initiate a neuronal response that triggers the perception of a smell. The olfactory receptor proteins are members of a large family of G-protein-coupled receptors (GPCR) arising from single coding-exon genes. Olfactory receptors share a 7-transmembrane domain structure with many neurotransmitter and hormone receptors and are responsible for the recognition and G protein-mediated transduction of odorant signals. The olfactory receptor gene family is the largest in the genome. The nomenclature assigned to the olfactory receptor genes and proteins for this organism is independent of other organisms. [provided by RefSeq,

Jul 2008],