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# Olfactory receptor 2A25 Polyclonal Antibody

YP-Ab-13478
IgG
Human;Rat;Mouse;
WB;IF;ELISA
OR2A25
Olfactory receptor 2A25
The antiserum was produced against synthesized peptide derived from human OR2A25. AA range:241-290
Olfactory receptor 2A25 Polyclonal Antibody detects endogenous levels of Olfactory receptor 2A25 protein.
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Polyclonal, Rabbit,IgG
The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
1 mg/ml
≥90%
-20°C/1 year
OR2A25; OR2A25P; OR2A27; Olfactory receptor 2A25; Olfactory receptor 2A27
40kD
Cell membrane; Multi-pass membrane protein.
function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family.,
Olfactory 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



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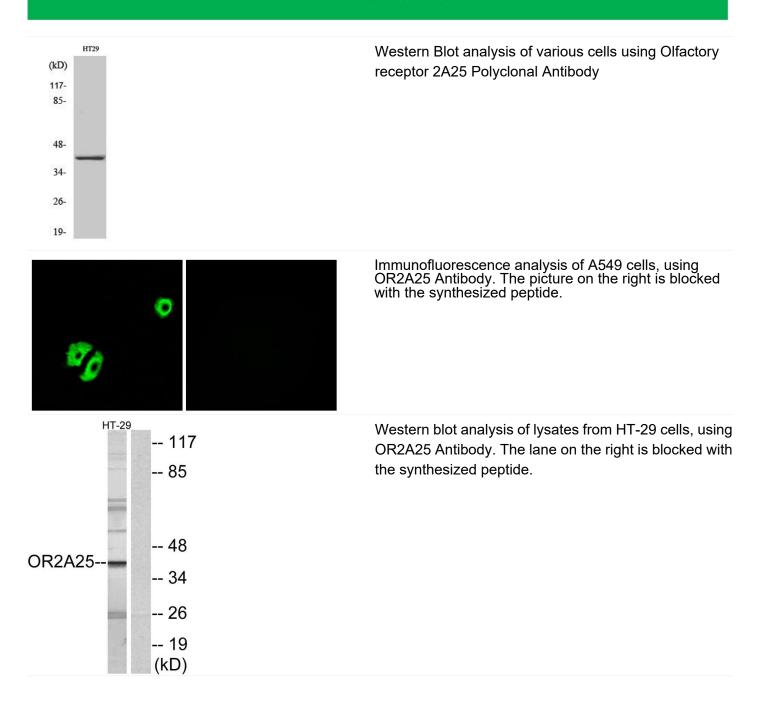
## matters needing attention

**Usage suggestions** 

Avoid repeated freezing and thawing!

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

### **Products Images**





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