



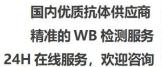
Olfactory receptor 6C3 Monoclonal Antibody

| Catalog No | BYmab-13614 |
|--------------------|--|
| Isotype | IgG |
| Reactivity | Human;Rat;Mouse; |
| Applications | WB |
| Gene Name | OR6C3 |
| Protein Name | Olfactory receptor 6C3 |
| Immunogen | The antiserum was produced against synthesized peptide derived from human OR6C3. AA range:228-277 |
| Specificity | Olfactory receptor 6C3 Monoclonal Antibody detects endogenous levels of Olfactory receptor 6C3 protein. |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source | Monoclonal, Mouse,IgG |
| Purification | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | OR6C3; Olfactory receptor 6C3; HSA8 |
| Observed Band | 35kD |
| Cell Pathway | Cell membrane; Multi-pass membrane protein. |
| Tissue Specificity | |
| Function | function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family., |
| Background | olfactory receptor family 6 subfamily C member 3(OR6C3) Homo sapiens 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 transduction of odorant signals. The olfactory receptor gene family is the largest in |

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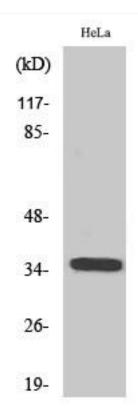






| | the genome. The nomenclature assigned to the olfactory receptor genes and proteins for this organism is independent of other organisms. [provided by RefSeq, Jul 2008], |
|---------------------------|---|
| matters needing attention | Avoid repeated freezing and thawing! |
| Usage suggestions | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |

Products Images



Western Blot analysis of various cells using Olfactory receptor 6C3 Monoclonal Antibody

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