



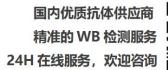
## Olfactory receptor 10G6 Monoclonal Antibody

Catalog No	BYmab-13442
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	OR10G6
Protein Name	Olfactory receptor 10G6
Immunogen	The antiserum was produced against synthesized peptide derived from human OR10G6. AA range:261-310
Specificity	Olfactory receptor 10G6 Monoclonal Antibody detects endogenous levels of Olfactory receptor 10G6 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	OR10G6; OR10G6P; Olfactory receptor 10G6; Olfactory receptor OR11-280
Observed Band	37kD
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 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

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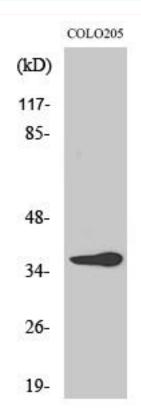






	proteins for this organism is independent of other organisms. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western Blot analysis of various cells using Olfactory receptor 10G6 Monoclonal Antibody

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