



TAAR3 Monoclonal Antibody

Catalog No	YP-mAb-13691
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	TAAR3
Immunogen	The antiserum was produced against synthesized peptide derived from human TAAR3. AA range:206-255
Specificity	TAAR3 Monoclonal Antibody detects endogenous levels of TAAR3 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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TAAR3;Putative trace amine-associated receptor 3;GPR57;TaR-3;Trace amine receptor 3;G-protein coupled receptor 57
Observed Band	39kD
Calculated Molecular Weight	39kD
Cell Pathway	Cell membrane ; Multi-pass membrane protein .
Tissue Specificity	Not expressed in the pons, thalamus, globus pallidus, caudate, putamen or cerebellum.
Function	caution:Seems to be a non functional due to its divergence in positions 20 to 45 (due to a frameshift) but does not seem to be the product of a pseudogene., function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,tissue specificity:Not expressed in the pons, thalamus, globus pallidus, caudate, putamen or cerebellum.,
Background	caution:Seems to be a non functional due to its divergence in positions 20 to 45 (due to a frameshift) but does not seem to be the product of a pseudogene., function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,tissue specificity:Not expressed in the pons, thalamus, globus pallidus,



caudate, putamen or cerebellum.,

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 TAAR3 Monoclonal Antibody