



TAAR3 Polyclonal Antibody

Catalog No	BYab-13691
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IF;ELISA
Gene Name	TAAR3
Protein Name	Putative trace amine-associated receptor 3
Immunogen	The antiserum was produced against synthesized peptide derived from human TAAR3. AA range:206-255
Specificity	TAAR3 Polyclonal Antibody detects endogenous levels of TAAR3 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TAAR3; GPR57; Putative trace amine-associated receptor 3; TaR-3; Trace amine receptor 3; G-protein coupled receptor 57
Observed Band	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,

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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.

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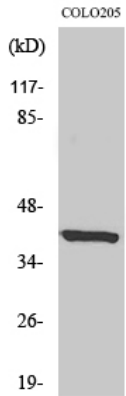
网址: www.njbybio.com

官方热线: 025-5229-8998

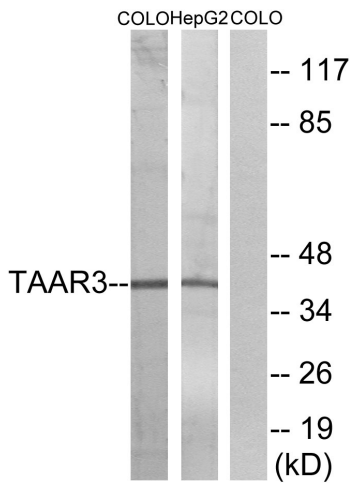
监督电话: 15950492658



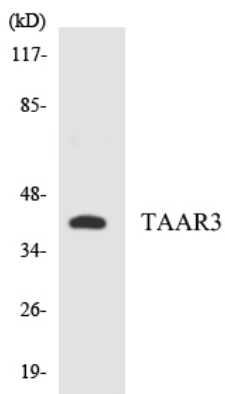
Products Images



Western Blot analysis of various cells using TAAR3 Polyclonal Antibody



Western blot analysis of lysates from COLO and HepG2 cells, using TAAR3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HepG2 cells using TAAR3 antibody.