



Olfactory receptor 8J3 Polyclonal Antibody

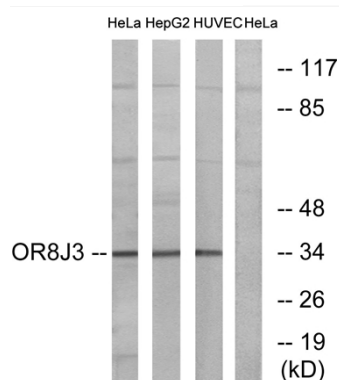
Catalog No	YP-Ab-13638
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IF;ELISA
Gene Name	OR8J3
Immunogen	The antiserum was produced against synthesized peptide derived from human OR8J3. AA range:232-281
Specificity	Olfactory receptor 8J3 Polyclonal Antibody detects endogenous levels of Olfactory receptor 8J3 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	Olfactory receptor 8J3;OR8J3;Olfactory receptor OR11-173
Observed Band	35kD
Calculated Molecular Weight	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	function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family.,
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.



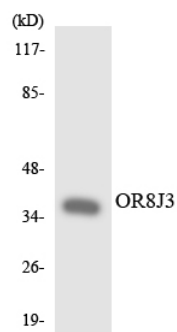
Products Images



Western Blot analysis of various cells using Olfactory receptor 8J3 Polyclonal Antibody



Western blot analysis of lysates from HeLa, HepG2, and HUVEC cells, using OR8J3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from K562 cells using OR8J3 antibody.