

Olfactory receptor 8J3 rabbit pAb

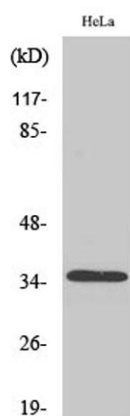
Cat#: orb765950 (Manual)

For research use only. Not intended for diagnostic use.

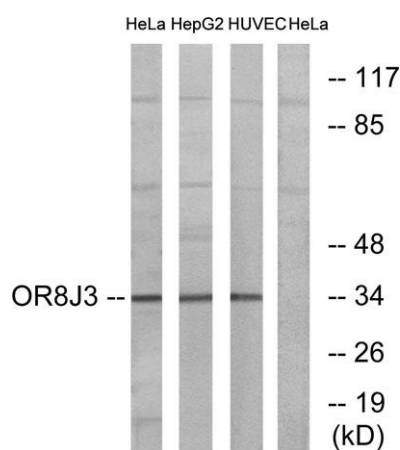
Product Name	Olfactory receptor 8J3 rabbit pAb
Host species	Rabbit
Applications	WB;IF;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Immunogen	The antiserum was 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..
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Olfactory receptor 8J3
Gene Name	OR8J3
Cellular localization	Cell membrane; Multi-pass membrane protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal

Concentration	1 mg/ml
Observed band	35kD
Human Gene ID	81168
Human Swiss-Prot Number	Q8NGG0
Alternative Names	OR8J3; Olfactory receptor 8J3; Olfactory receptor OR11-173

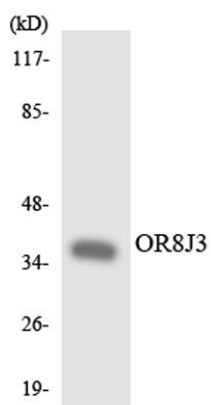
Background function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family.,



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.