

TAAR3 Polyclonal Antibody

Catalog Number OSR00081W

Product data sheet

Details		Species Reactivity	
Size	100 µL	Species reactivity	Human
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Immunohistochemistry (IHC)	1:300-1:2,000
Type	Antibody	Western Blot (WB)	1:300-1:2,000
Immunogen	A synthetic peptide from c-terminal region of human trace amine-associated receptor 3	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Conjugate	Unconjugated		
Form	Lyophilized		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

Product specific information

Reconstitute with 100 µL of distilled water. Centrifuge to remove any insoluble material. OSR00081W can be used with blocking peptide GST00003P.

Background/Target Information

Olfactory receptor activated by several primary trace amines, including isoamylamine. Activated by isoamylamine and cyclohexylamine, but not to the corresponding alcohols, isoamylalcohol and cyclohexanol. This receptor is probably mediated by the G(s)-class of G-proteins which activate adenylate cyclase. [GeneCards]

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