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Product Datasheet

Olfactory receptor 4A4/47 Antibody, Rabbit, Polyclonal AST-G581

Article Name	Olfactory receptor 4A4/47 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-G581
Supplier Catalog Number	G581
Alternative Catalog Number	AST-G581-100,AST-G581-50
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human OR4A4. AA range:250-299
Product Description	Olfactory receptors interact with odorant molecules in the nose, to initiate a neuronal response that triggers the perception of a smell. The olfactory receptor proteins are members of a large family of G-protein-coupled receptors (GPCR) arising from...
Clonality	Polyclonal
UniProt	Q8NGN8
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.