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Product Datasheet

Olfactory receptor 4K3 Antibody, Rabbit, Polyclonal AST-G603

Article Name	Olfactory receptor 4K3 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-G603
Supplier Catalog Number	G603
Alternative Catalog Number	AST-G603-100,AST-G603-50
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 OR4K3. AA range:266-315
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	Q96R72
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: 1:40000. Not yet tested in other applications.