Datasheet for ABIN1392410 anti-OR10J3 antibody (AA 201-300) (FITC)

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Quantity:	100 µL
Target:	OR10J3
Binding Specificity:	AA 201-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR10J3 antibody is conjugated to FITC
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human OR10J3
Isotype:	lgG
Cross-Reactivity:	Human
Predicted Reactivity:	Rat,Dog,Cow,Sheep,Horse
Purification:	Purified by Protein A.
Target Details	
Target:	OR10J3
Alternative Name:	OR10J3 (OR10J3 Products)

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Target Details

Background:Synonyms: 010J3_HUMAN, 0lfactory receptor 10J3, 0lfactory receptor family 10 subfamily J
member 3, 0lfactory receptor family 10 subfamily J member 3 pseudogene, 0lfactory receptor
OR1 25 pseudogene, OR1 25, OR10J3, OR10J3P.Background: Olfactory receptors are G protein-coupled receptors that localize to the cilia of
olfactory sensory neurons where they display affinity for and bind to a variety of odor
molecules. The genes encoding olfactory receptors comprise the largest family in the human
genome. The binding of olfactory receptor proteins to odor molecules triggers a signal
transduction that propagates nerve impulses throughout the body, ultimately leading to
transmission of the signal to the brain and the subsequent perception of smell. OR10J3
(olfactory receptor 10J3) is a 329 amino acid protein. The gene encoding OR10J3 maps to
human chromosome 1.

Application Details

Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	

burrer.	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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