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## anti-OR52A1 antibody (N-Term)



Image



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52A1 antibody is un-conjugated
Blotting (WB), ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC)
esized peptide derived from human OR52A1, corresponding to a region within N-lamino acids.
Antibody detects endogenous levels of total OR52A1.
serum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling hermo Fisher Scientific).

#### **Target Details**

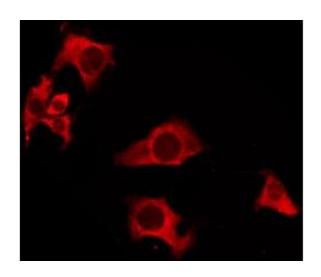
Alternative Name:	OR52A1 (OR52A1 Products)
Background:	Description: Odorant receptor.  Gene: OR52A1
Molecular Weight:	35 kDa
Gene ID:	23538
UniProt:	Q9UKL2

#### **Application Details**

Application Notes:	WB 1:500-1:1000, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 $\%$ sodium azide and 50 $\%$ glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



#### Immunofluorescence (fixed cells)

**Image 1.** ABIN6276253 staining HeLa by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25¡ãC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37¡ãC. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibod