

Olfactory receptor 52K1 Ab

[Images\(2\)](#)

Cat.#: AF9143 Concn.: ~1mg/ml Mol.Wt.: 40kDa
Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:1000, IF/ICC 1:100-1:500
 *The optimal dilutions should be determined by the end user.

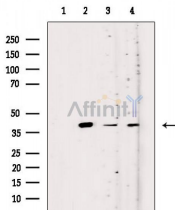
Reactivity: Human,Rat

Storage: Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human Olfactory receptor 52K1, corresponding to a region within the internal amino acids.

Uniprot: Q8NGK4



Western blot analysis of extracts from various samples, using Olfactory receptor 52K1 Ab.

Lane 1: COLO205 cells, blocked with antigen-specific peptides,
Lane 2: COLO205 cells,
Lane 3: Rat testis,
Lane 4: HepG2 cells(heat shock treatment).

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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