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anti-OR5K3 antibody (Internal Region)



Image



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| Overview | |
|----------------------|--|
| Quantity: | 100 μL |
| Target: | OR5K3 |
| Binding Specificity: | Internal Region |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This OR5K3 antibody is un-conjugated |
| Application: | ELISA, Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC) |
| Product Details | |
| Immunogen: | A synthesized peptide derived from human OR5K3, corresponding to a region within the internal amino acids. |
| Isotype: | IgG |
| Specificity: | OR5K3 Antibody detects endogenous levels of total OR5K3. |
| Purification: | The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific). |
| Target Details | |
| Target: | OR5K3 |
| Alternative Name: | OR5K3 (OR5K3 Products) |

Target Details

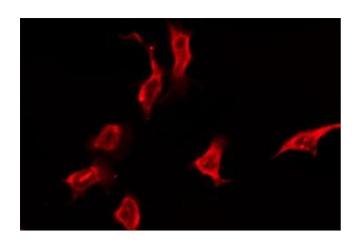
| Background: | Description: Odorant receptor. |
|-------------------|--------------------------------|
| | Gene: OR5K3 |
| Molecular Weight: | 37 kDa |
| Gene ID: | 403277 |
| UniProt: | A6NET4 |

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. ABIN6276171 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