

Anti-TAS2R10 antibody (122-171 aa) (STJ95869)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Taste receptor type 2 member 10 (122-171 aa) is suitable for use in Western Blot, ELISA and

Description Immunohistochemistry research applications.

Applications WB/ELISA/IHC Host/Source Rabbit

Reactivity Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-2000

IHC-P 1:50-300 ELISA 2000-20000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 50839 Gene Symbol TAS2R10 Uniprot ID T2R10_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human TAS2R10 at the amino acid range 122-171

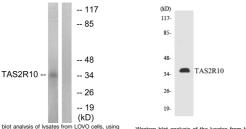
Immunogen 122-171 aa

Region

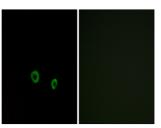
Specificity T2R10 Polyclonal Antibody detects endogenous levels of T2R10 protein.

Immunogen





Western blot analysis of the lysates from HepG2 cells using TAS2R10 antibody.



Immunofluorescence analysis of MCF7 cells, using TAS2R10 Antibody. The picture on the right is blocked with the synthesized peptide.