

UTS2R antibody

Catalog No: #38508

Package Size: #38508-1 50ul #38508-2 100ul

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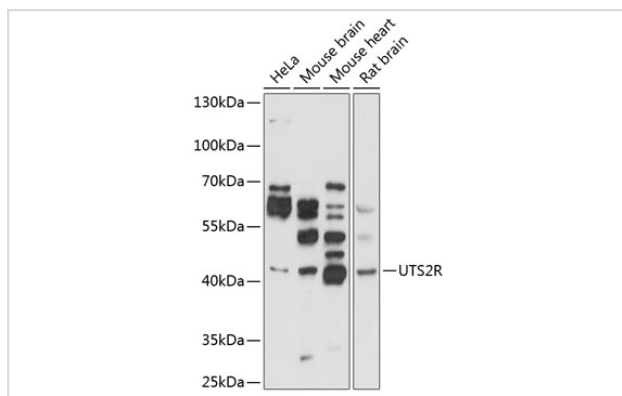
Description

Product Name	UTS2R antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were purified by affinity purification using immunogen.
Applications	WB
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total UTS2R protein.
Immunogen Type	Peptide
Immunogen Description	A synthetic peptide of human UTS2R.
Target Name	UTS2R
Other Names	UTR; UTR2; GPR14; UR-2-R
Accession No.	Swiss-Prot#: Q9UKP6NCBI Gene ID: 2837
Uniprot	Q9UKP6
GeneID	2837;
SDS-PAGE MW	42kd
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

WB □ 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using UTS2R at 1:1000 dilution.

Background

This gene codes high affinity receptor for urotensin-2 and urotensin-2B. The activity of this receptor is mediated by a G-protein that activate a phosphatidylinositol-calcium second messenger system

Note: This product is for in vitro research use only