

Product datasheet for **TA322286S**

GPR14 (UTS2R) Rabbit Polyclonal Antibody

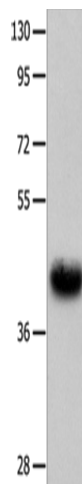
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 500-2000 WB positive control: Human fetal muscle tissue
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to a region derived from 236-250 amino acids of Human GDNF family receptor alpha 2
Formulation:	PBS pH7.3, 0.05% NaN ₃ , 50% glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	42 kDa
Gene Name:	urotensin 2 receptor
Database Link:	NP_061822 Entrez Gene 2837 Human Q9UKP6
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
Synonyms:	GPR14; UR-2-R; UTR; UTR2
Protein Families:	Druggable Genome, GPCR, Transmembrane
Protein Pathways:	Neuroactive ligand-receptor interaction



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Product images:



Gel: 10%SDS-PAGE
Lysate: 60 μ g
Lane: Human fetal muscle tissue
Primary antibody: [TA322286] (UTS2R Antibody)
at dilution 1/400
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 30 seconds