

UR2R Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP15367
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 130-210
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Urotensin-2 receptor
Synonyms	Urotensin-2 receptor ;UR-2-R;G-protein coupled receptor 14;Urotensin II receptor;UR-II-R

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

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.,Belongs to the G-protein coupled receptor 1 family.,tissue specificity:Most abundant expression in the heart and pancreas.,

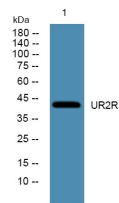
Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year