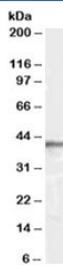


Beta-Arrestin 2 Antibody (R34167)

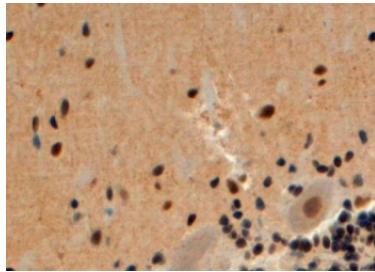
Catalog No.	Formulation	Size
R34167-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
UniProt	P32121
Gene ID	409
Applications	Western Blot : 0.3-1ug/ml Immunohistochemistry (FFPE) : 4-6ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This beta-Arrestin 2 antibody is available for research use only.



Western blot testing of human brain lysate with beta-Arrestin 2 antibody at 0.3ug/ml.
Predicted molecular weight: 44~47 kDa (isoforms 1-5).



IHC staining of FFPE human cerebellum with beta-Arrestin 2 antibody at 4ug/ml. HIER: steamed with pH6 citrate buffer, HRP-staining.

Description

Additional name(s) for this target protein: ARB2, ARR2; ARRB2

Application Notes

Optimal dilution of the beta-Arrestin 2 antibody should be determined by the researcher.

Immunogen

Amino acids HDHIPLPRPQS were used as the immunogen for this beta-Arrestin 2 antibody. This sequence is common to isoforms 1-5 of P32121 (UniProt).

Storage

Aliquot and store the beta-Arrestin 2 antibody at -20oC.