

Datasheet for ABIN926048
anti-HTR1F antibody (N-Term)



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1 Image

Overview

Quantity:	100 µg
Target:	HTR1F
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HTR1F antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	HTR1 F antibody was raised in rabbit using the N terminal of HTR1 as the immunogen
Cross-Reactivity:	Rat (Rattus), Mouse (Murine), Pig (Porcine)

Target Details

Target:	HTR1F
Alternative Name:	HTR1F (HTR1F Products)
Background:	The 5-HT1F receptor is present in both human vascular and neuronal tissue. This gene is localized at 3p12. Synonyms: Polyclonal HTR1F antibody, Anti-HTR1F antibody, 5-hydroxytryptamine, serotonin receptor 1F antibody.
Pathways:	JAK-STAT Signaling

Application Details

Application Notes:	WB: 2.5 µg/mL Optimal conditions should be determined by the investigator.
Comment:	HTR1F Blocking Peptide, catalog no. 33R-5831, is also available for use as a blocking control in assays to test for specificity of this HTR1F antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 100 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. HTR1F antibody (20R-1347) used at 0.2-1 µg/ml to detect target protein.