

Product Data Sheet

5-HT1B Receptor Antibody

(This product has been discontinued.)

Tested Species Reactivity	
Human (Hu)	
Mouse (Ms)	
Rat (Rt)	

Tested Applications	Dilution *
Western Blot (WB)	1 µg/ml

* Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own experiment using appropriate negative and positive controls.

Details	
Catalog Number:	PA1-29463
Size:	100 µg
Class:	Polyclonal
Type:	Antibody
Clone:	
Host / Isotype:	Rabbit / IgG
Immunogen:	Synthetic peptides, corresponding to amino acids 8-26 (CAPPMPAGSETWVPQANLS) and 263-278 (STSSVTSINSRVPDVP) of 5HT1B Receptor.

Form Information

Form information is not available for this product

Product Specific Information	General Information
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PA1-29463 detects 5-HT1B receptor from rat, mouse, and human samples.

PA1-29463 has been successfully used in Western blot applications. Western blot detects a band ~40-41 kDa. Possible positive controls for this product are human, mouse or rat brain.

The PA1-29463 immunogen is: Synthetic peptides, corresponding to amino acids 8-26 (CAPPMPAGSETWVPQANLS) and 263-278 (STSSVTSINSRVPDVP) of 5HT1B Receptor.

This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormone, and a mitogen. The activity of this receptor is mediated by G proteins that inhibit adenylate cyclase activity.

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