HTR4 Polyclonal Antibody

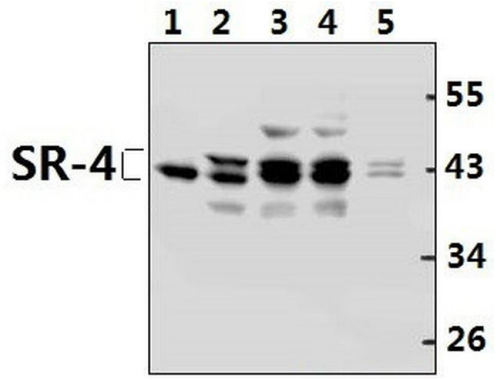
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide corresponding to amino acids 14-66 of Human HTR4.
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2719028

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-

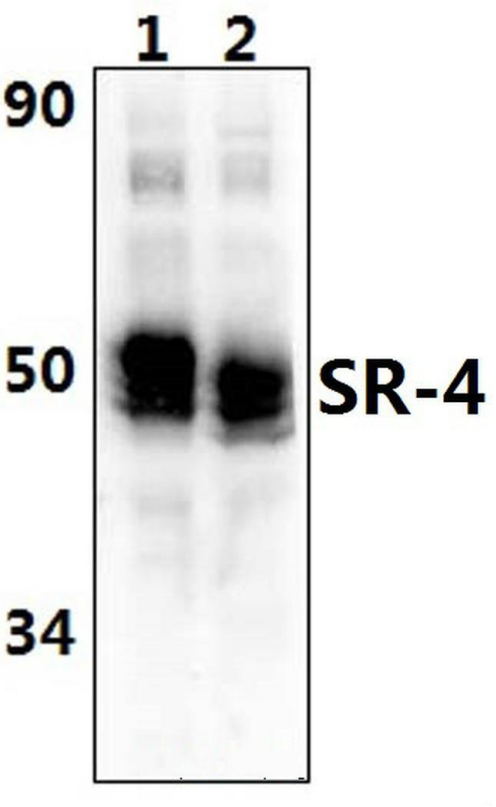
Product Specific Information

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

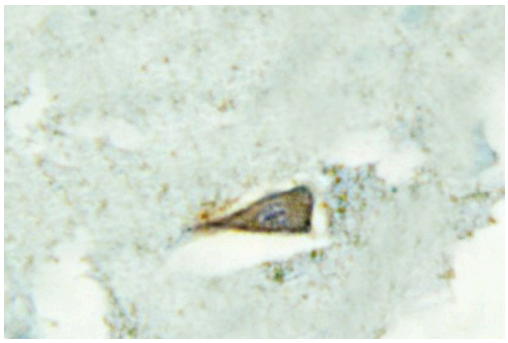
Product Images For HTR4 Polyclonal Antibody



HTR4 Antibody (PA5-75300) in WB
Western blot analysis of HTR4 in Lane 1: CT26 whole cell lysate (40 µg), Lane 2: C6 whole cell lysate (40 µg), Lane 3: HEK293T whole cell lysate (40 µg), Lane 4: K562 whole cell lysate (40 µg), Lane 5: U-87MG whole cell lysate (40 µg). Samples were incubated with HTR4 polyclonal antibody (Product # PA5-75300) at a dilution of 1:500.



HTR4 Antibody (PA5-75300) in WB
Western blot analysis of HTR4 in Lane 1: the brain tissue lysate of mouse (30 µg), Lane 2: the brain tissue lysate of rat (30 µg). Samples were incubated with HTR4 polyclonal antibody (Product # PA5-75300) at a dilution of 1:1,000.



HTR4 Antibody (PA5-75300) in IHC (P)
Immunohistochemistry analysis of HTR4 in paraffin-embedded human brain tissue. Samples were incubated with HTR4 polyclonal antibody (Product # PA5-75300).

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