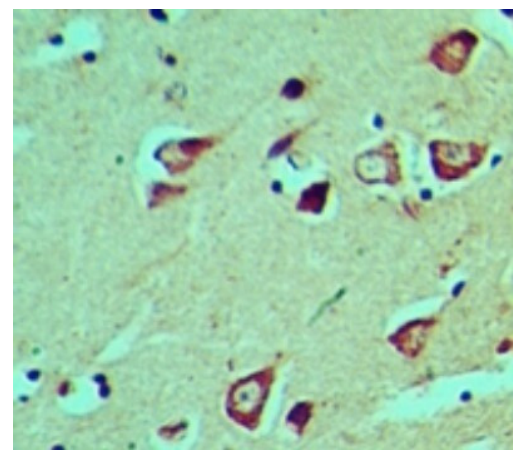


HES5 Polyclonal Antibody

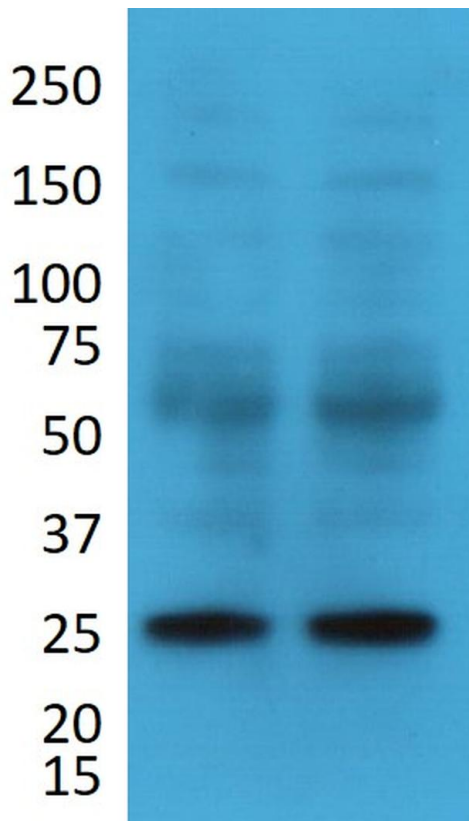
Product Details	
Size	100 µg
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A portion of amino acid 1-50 of human HES5
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	PBS
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2540998

Applications	Tested Dilution	Publications
Western Blot (WB)	6-9 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	5 µg/mL	-

Product Images For HES5 Polyclonal Antibody

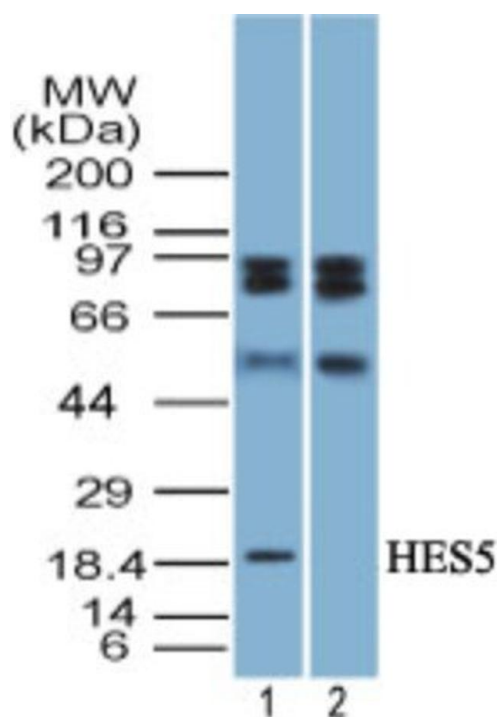


HES5 Antibody (PA5-23498) in IHC (P)
Immunohistochemical analysis of HES5 in formalin-fixed, paraffin-embedded human brain tissue. Samples were incubated in HES5 polyclonal antibody (Product # PA5-23498) using a dilution of 5 µg/mL.



HES5 Antibody (PA5-23498) in WB

Human healthy CD4 T cells were isolated and stimulated with CD3/CD28 microbeads for 72 hours. Two lanes are biological replicates. Western blot analysis of HES5 was performed by loading whole-cell lysates of activated human CD4 T cells. HES5 was detected at approximately 20 kDa using a HES5 polyclonal Antibody (Product # PA5-23498) at a dilution of 1:1000 in Blocking Buffer overnight at 4°C on a rocking platform, followed by a 1-hour room-temperature incubation of a goat anti-rabbit IgG antibody at a dilution of 1:5000. Data courtesy of Thermo Scientific KOL Program.



HES5 Antibody (PA5-23498) in WB

Western blot analysis of HES5 in mouse liver tissue lysate in the 1) absence and 2) presence of immunizing peptide. Samples were incubated in HES5 polyclonal antibody (Product # PA5-23498) using a dilution of 7 µg/mL followed by a goat anti-rabbit Ig HRP secondary antibody. PicoTect ECL substrate solution was used for this test.

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