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### **Product Details**

Size	100 μL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human FABP7(Accession O15540), corresponding to amino acid residues around phosphorylated Thr117.
Form	Liquid
Concentration	1 mg/mL
Purification	sequential chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2816737

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-

# **Product Specific Information**

Antibody detects endogenous levels of FABP7 only when phosphorylated at Thr117.

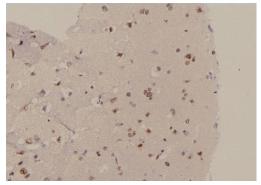
1

# Product Images For Phospho-FABP7 (Thr117) Polyclonal Antibody



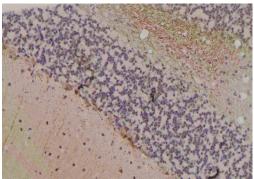
## Phospho-FABP7 (Thr117) Antibody (PA5-105309) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-FABP7 (Thr117) in mouse brain tissue sections. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with Phospho-FABP7 (Thr117) polyclonal antibody (Product # PA5-105309) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.



#### Phospho-FABP7 (Thr117) Antibody (PA5-105309) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-FABP7 (Thr117) in human brain tissue sections. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with Phospho-FABP7 (Thr117) polyclonal antibody (Product # PA5-105309) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.



#### Phospho-FABP7 (Thr117) Antibody (PA5-105309) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-FABP7 (Thr117) in rat brain tissue sections. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with Phospho-FABP7 (Thr117) polyclonal antibody (Product # PA5-105309) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.

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