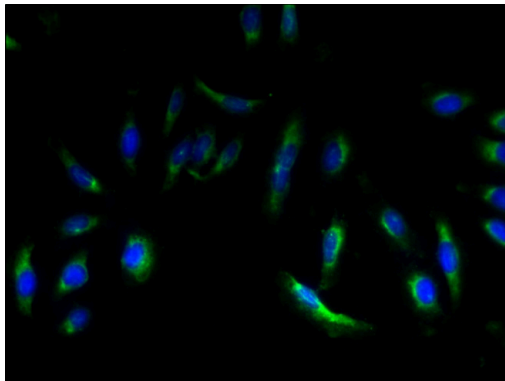


# EMP3 Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse
Published Species	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant Human Epithelial membrane protein 3 protein (25-65AA)
Form	Liquid
Concentration	2 mg/mL
Purification	Protein G
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.03% ProClin 300
Storage conditions	-20°C or -80°C if preferred
RRID	AB_2812320

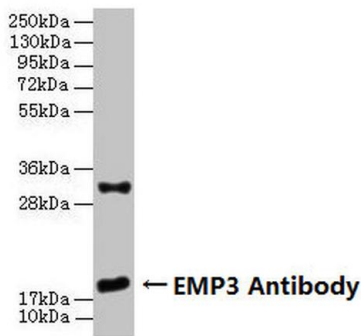
Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:5,000	-
Immunohistochemistry (IHC)	-	1 Publication
Immunohistochemistry (Paraffin) (IHC (P))	-	1 Publication
Immunohistochemistry (Frozen) (IHC (F))	-	1 Publication
Immunocytochemistry (ICC/IF)	1:50-1:200	-
ELISA (ELISA)	Assay-Dependent	-

Product Images For EMP3 Polyclonal Antibody



**EMP3 Antibody (PA5-97705) in ICC/IF**

Immunofluorescent analysis of EMP3 in Hela cells using a EMP3 polyclonal antibody (Product # PA5-97705) at a dilution of 1:100. Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L) secondary antibody was used.



**EMP3 Antibody (PA5-97705) in WB**

Western Blot analysis of EMP3 using a EMP3 Polyclonal antibody (Product # PA5-97705) at a concentration of 3 µg/mL. Positive WB detected in Mouse heart tissue. A secondary Goat polyclonal antibody to rabbit IgG was applied at a 1:10,000 dilution. Observed band size: 19, 31 kDa.

[View more figures on thermofisher.com](https://thermofisher.com)

Immunohistochemistry (1)

<p>Journal of experimental &amp; clinical cancer research : CR</p> <p><b>EMP3 mediates glioblastoma-associated macrophage infiltration to drive T cell exclusion.</b></p> <p>"PA5-97705 was used in Immunohistochemistry (Paraffin), Immunohistochemistry (Frozen) to study whether epithelial membrane protein 3 (EMP3) plays a crucial role in immune modulation in GBM."</p> <p>Authors: Chen Q,Jin J,Huang X,Wu F,Huang H,Zhan R</p>	<p>Year 2021</p> <p>Species Human</p> <p>Dilution 1:100</p>
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Immunohistochemistry (Paraffin) (1)

<p>Journal of experimental &amp; clinical cancer research : CR</p> <p><b>EMP3 mediates glioblastoma-associated macrophage infiltration to drive T cell exclusion.</b></p> <p>"PA5-97705 was used in Immunohistochemistry (Paraffin), Immunohistochemistry (Frozen) to study whether epithelial membrane protein 3 (EMP3) plays a crucial role in immune modulation in GBM."</p> <p>Authors: Chen Q,Jin J,Huang X,Wu F,Huang H,Zhan R</p>	<p>Year 2021</p> <p>Species Human</p> <p>Dilution 1:100</p>
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Immunohistochemistry (Frozen) (1)

<p>Journal of experimental &amp; clinical cancer research : CR</p> <p><b>EMP3 mediates glioblastoma-associated macrophage infiltration to drive T cell exclusion.</b></p> <p>"PA5-97705 was used in Immunohistochemistry (Paraffin), Immunohistochemistry (Frozen) to study whether epithelial membrane protein 3 (EMP3) plays a crucial role in immune modulation in GBM."</p> <p>Authors: Chen Q,Jin J,Huang X,Wu F,Huang H,Zhan R</p>	<p>Year 2021</p> <p>Species Human</p> <p>Dilution 1:100</p>
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