

F4/80 Antibody

Cat. No.:	HY-P80665
Synonyms:	F4/80 Antibody is a non-conjugated and Rat originated monoclonal antibody, targeting to F4/80. It can be used for IHC-P, ICC/IF, FC assays with tag free, in the background of Mouse.
Host:	Rat
Reactivity:	Mouse
Conjugation:	Non-conjugated
SwissProt ID:	Q61549
Research Field:	Immunology
Molecular Weight:	NA

PROPERTIES

Formulation	Supplied in phosphate buffered saline (pH 7.4) and 150 mM NaCl. Preservative: 0.02% sodium azide	
Purity	affinity purified	
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.	
Appearance	Liquid	
Application & Dilution Ratio	Application	Dilution Ratio
	IHC	1:50-1:100
	IF	1:50-1:200
	FC	1:50-1:100
Shipping	Shipping with blue ice.	

DESCRIPTION

Background	<p>F4/80: Predicted to enable G protein-coupled receptor activity. Predicted to be involved in adenylate cyclase-activating G protein-coupled receptor signaling pathway. Predicted to act upstream of or within G protein-coupled receptor signaling pathway and adaptive immune response. Located in external side of plasma membrane. Is expressed in several structures, including cardiovascular system; central nervous system; genitourinary system; hemolymphoid system; and intestine. Orthologous to human ADGRE1 (adhesion G protein-coupled receptor E1). [provided by Alliance of Genome Resources, Apr 2022]</p>
------------	--

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA