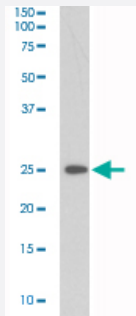


CRP monoclonal antibody, clone CFI-3

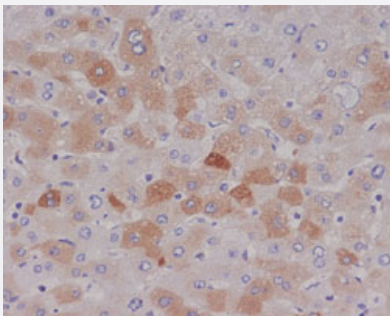
Catalog # MAB19678 Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot analysis of 293 whole cell lysate with CRP monoclonal antibody, clone CFI-3 (Cat # MAB19678).



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human liver with CRP monoclonal antibody, clone CFI-3 (Cat # MAB19678).

Specification

Product Description	Rabbit monoclonal antibody raised against synthetic peptide of human CRP.
Immunogen	A synthetic peptide corresponding to human CRP.
Host	Rabbit
Theoretical MW (kDa)	25.039
Reactivity	Human
Form	Liquid
Purification	Affinity purification

Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:500-1:1000) Immunoprecipitation (1:50) Western Blot (1:1000-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide).
Storage Instruction	Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western Blot analysis of 293 whole cell lysate with CRP monoclonal antibody, clone CFI-3 (Cat # MAB19678).

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human liver with CRP monoclonal antibody, clone CFI-3 (Cat # MAB19678).

- Immunoprecipitation

Gene Info — CRP

Entrez GeneID	1401
Protein Accession#	P02741
Gene Name	CRP
Gene Alias	MGC149895, MGC88244, PTX1
Gene Description	C-reactive protein, pentraxin-related
Omim ID	123260
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000033307

Disease

- [Acute Disease](#)
- [Acute-Phase Reaction](#)
- [Adenocarcinoma](#)
- [Adenoma](#)
- [Albuminuria](#)
- [Alzheimer disease](#)
- [Angina](#)
- [Aortic Aneurysm](#)
- [Arteriosclerosis](#)
- [Arthritis](#)
- [Atherosclerosis](#)
- [Atrial Fibrillation](#)
- [Autoimmune Diseases](#)
- [Bacteremia](#)
- [Birth Weight](#)
- [Body Weight](#)
- [Bone Neoplasms](#)
- [Brain Infarction](#)
- [Brain Ischemia](#)
- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Cadaver](#)
- [Calcinosis](#)
- [Carcinoma](#)

- [Cardiovascular Diseases](#)
- [Carotid Artery Diseases](#)
- [Carotid Stenosis](#)
- [Cerebral Hemorrhage](#)
- [Cerebral Infarction](#)
- [Cerebrovascular Accident](#)
- [Cerebrovascular Disorders](#)
- [Choroidal Neovascularization](#)
- [Chronic Disease](#)
- [Cognition](#)
- [Cognition Disorders](#)
- [Colon cancer](#)
- [Colorectal Neoplasms](#)
- [Community-Acquired Infections](#)
- [Connective Tissue Diseases](#)
- [Coronary Artery Disease](#)
- [Coronary Disease](#)
- [Coronary Restenosis](#)
- [Coronary Stenosis](#)
- [Coronary Thrombosis](#)
- [Crohn Disease](#)
- [Delayed Graft Function](#)
- [Diabetes Complications](#)
- [Diabetes Mellitus](#)
- [Disease Progression](#)

- [Disease Susceptibility](#)
- [Edema](#)
- [Endometrial Neoplasms](#)
- [Escherichia coli Infections](#)
- [Esophageal Neoplasms](#)
- [Extraversion \(Psychology\)](#)
- [Fetal Diseases](#)
- [Genetic Predisposition to Disease](#)
- [Giant Cell Arteritis](#)
- [Glioblastoma](#)
- [Glioma](#)
- [Heart Diseases](#)
- [Hypercholesterolemia](#)
- [Hyperglycemia](#)
- [Hypertension](#)
- [Hypertrophy](#)
- [Infection](#)
- [Inflammation](#)
- [Insulin Resistance](#)
- [Intestinal Polyps](#)
- [Intracranial Arteriosclerosis](#)
- [Ischemic Attack](#)
- [Kidney Diseases](#)
- [Kidney Failure](#)
- [Leukemia](#)
- [Leukocytosis](#)

- [Liver Cirrhosis](#)
- [Lung Neoplasms](#)
- [Lupus Erythematosus](#)
- [Lupus Nephritis](#)
- [Lymphatic Metastasis](#)
- [Macular Degeneration](#)
- [Malaria](#)
- [Meningeal Neoplasms](#)
- [Meningioma](#)
- [Metabolic Syndrome X](#)
- [Musculoskeletal Diseases](#)
- [Myocardial Infarction](#)
- [Myocardial Ischemia](#)
- [Neoplasm Invasiveness](#)
- [Neoplasms](#)
- [Neuropsychological Tests](#)
- [Neurotic Disorders](#)
- [Obesity](#)
- [Osteoarthritis](#)
- [Osteoporosis](#)
- [Parasitemia](#)
- [Paratyphoid Fever](#)
- [Periodontitis](#)
- [Personality Tests](#)
- [Pneumococcal Infections](#)
- [Pneumonia](#)

- [Polymyalgia Rheumatica](#)
- [Postoperative Complications](#)
- [Pregnancy Complications](#)
- [Premature Birth](#)
- [Prostate cancer](#)
- [Prostatic Neoplasms](#)
- [Psychiatric Status Rating Scales](#)
- [Psychotic Disorders](#)
- [Pulmonary Disease](#)
- [Pulmonary Embolism](#)
- [Recurrence](#)
- [Skin Diseases](#)
- [Sleep Apnea](#)
- [Staphylococcal Infections](#)
- [Streptococcal Infections](#)
- [Stroke](#)
- [Thoracic Neoplasms](#)
- [Thromboembolism](#)
- [Typhoid Fever](#)
- [Urinary Bladder Neoplasms](#)
- [Vasculitis](#)
- [Venous Thrombosis](#)
- [Weight Loss](#)
- [Werner syndrome](#)