



Mouse Anti-Horse CCL2 monoclonal antibody, clone 49 (CABT-ZB092)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Target	CCL2
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Horse
Clone	49
Conjugate	Unconjugated
Applications	ELISA Evaluating innate immune responses in horses
Buffer	PBS
Preservative	Sodium azide
Storage	Long time storage is recommended at -20°C.
Ship	Wet ice

BACKGROUND

Introduction	CCL2 is also referred to as monocyte chemoattractant protein 1 (MCP1) and small inducible cytokine A2. CCL2 is a small cytokine that belongs to the CC chemokine family. CCL2 tightly regulates cellular mechanics and thereby recruits monocytes, memory T cells, and dendritic cells to the sites of inflammation produced by either tissue injury or infection.
--------------	--

Keywords

CCL2; chemokine (C-C motif) ligand 2; HC11; MCAF; MCP1; MCP-1; SCYA2; GDCF-2; SMC-CF; HSMCR30; C-C motif chemokine 2; small-inducible cytokine A2; monocyte secretory protein JE; monocyte chemotactic protein 1; monocyte chemoattractant protein 1; monocyte chemoattractant protein-1; monocyte chemotactic and activating factor; small inducible cytokine subfamily A (Cys-Cys); member 2; small inducible cytokine A2 (monocyte chemotactic protein 1; homologous to mouse Sig-je); anti-MCP-1

GENE INFORMATION

Synonyms

CCL2; chemokine (C-C motif) ligand 2; HC11; MCAF; MCP1; MCP-1; SCYA2; GDCF-2; SMC-CF; HSMCR30; C-C motif chemokine 2; small-inducible cytokine A2; monocyte secretory protein JE; monocyte chemotactic protein 1; monocyte chemoattractant protein 1; monocyte chemoattractant protein-1; monocyte chemotactic and activating factor; small inducible cytokine subfamily A (Cys-Cys); member 2; small inducible cytokine A2 (monocyte chemotactic protein 1; homologous to mouse Sig-je); anti-MCP-1
