

Datasheet for ABIN514219
anti-CD68 antibody (AA 164-262)



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2 Images

Overview

Quantity:	50 µL
Target:	CD68
Binding Specificity:	AA 164-262
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CD68 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant CD68.
Immunogen:	CD68 (NP_001242, 164 a.a. ~ 262 a.a) partial recombinant protein with GST tag.
Sequence:	NGSQPCVHLQ AQIQIRVMYT TQGGGEAWGI SVLNPNKTKV QGSCEGAHPH LLLSFPYGHL SFGFMQDLQQ KVVYLSYMAV EYNVSFPHAA KWTFSQAQNA
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	CD68
Alternative Name:	CD68 (CD68 Products)

Target Details

Background:	Full Gene Name: CD68 Molecule Synonyms: DKFZp686M18236,GP110,SCARD1
Gene ID:	968
NCBI Accession:	NM_001251

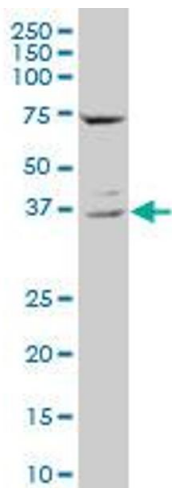
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

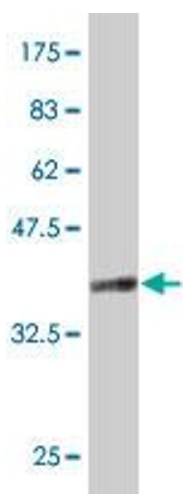
Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. CD68 polyclonal antibody (A01), Lot # 060717JCS1. Western Blot analysis of CD68 expression in human ovarian cancer.



Western Blotting

Image 2. Western Blot detection against Immunogen (37 kDa) .