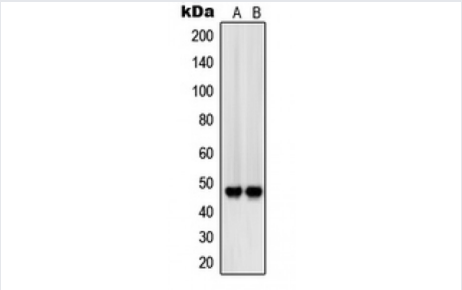
CD172b Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	CD172b, Polyclonal Antibody
Full Product Name	CD172b Antibody
Product Gene Name	anti-CD172b antibody
Product Synonym Names	Purified Polyclonal CD172b Antibody; Polyclonal CD172b antibody; Anti-CD172b antibody; Signal-regulatory protein beta-1 antibody; SIRP-beta-1 antibody; CD172 antigen-like family member B antibody; CD172b antibody
Clonality	Polyclonal
Host	Rabbit
Form/Format	Supplied in liquid form in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3 with 30% Glycerol and 0.01% Sodium Azide
Purity/Purification	Immunogen Affinity Chromatography
Specificity	Recognizes endogenous levels of CD172b protein
Preparation and Storage	Store at 4 degree C for short term storage. For long term, aliquot and store at -20 degree C. Avoid repeat freeze/thaw cycles.
Immunogen	CD172b antibody was raised in Rabbit using a KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CD172b as the immunogen
Cross-Reactivity	Bovine
Product Categories/Family for anti-CD172b antibody	Signal Transduction
Applications Tested/Suitable for anti-CD172b antibody	Western Blot (WB), Immunoprecipitation (IP)
Application Notes for anti-CD172b antibody	WB: 1:500-1:1000 IP: 1:10-1:100
Related Product Information for anti-CD172b antibody	CD172b is a member of the signal regulatory protein family and immunoglobulin superfamily. CD172b contains a single pass transmembrane region with immunoglobulin-like domains and unlike CD172a, this receptor lacks a cytoplasmic SHP-2 binding domain.
Other Notes	Small volumes of anti-CD172b antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for CD172b purchase	MBS5315406 is an antibody targeting CD172b. Also known as CD172b Antibody. Host: Rabbit.



Western Blot (WB) of anti-CD172b antibody
Western blot analysis of CD172b expression in A375 (A); A549 (B) whole cell lysates.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CD172b. It may not necessarily be applicable to this product.

Protein Family	Signal-regulatory protein
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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