

Anti-Phospho-CD45 (S1007) Rabbit Polyclonal Antibody



Catalog #: U1355

Aliases

PTPRC; CD45; Receptor-type tyrosine-protein phosphatase C; Leukocyte common antigen; L-CA; T200; CD antigen CD45

Background

Gene Name: PTPRC

NCBI Gene Entry: [5788](#)

UniProt Entry: [P08575](#)

Application Information

Molecular Weight: Predicted, 147 kDa; observed, 150 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human Phospho-CD45 (Ser1007)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Immunocytochemistry (IC): 1:200-1:1,000

Note: This product is for research use only.

Validation Data

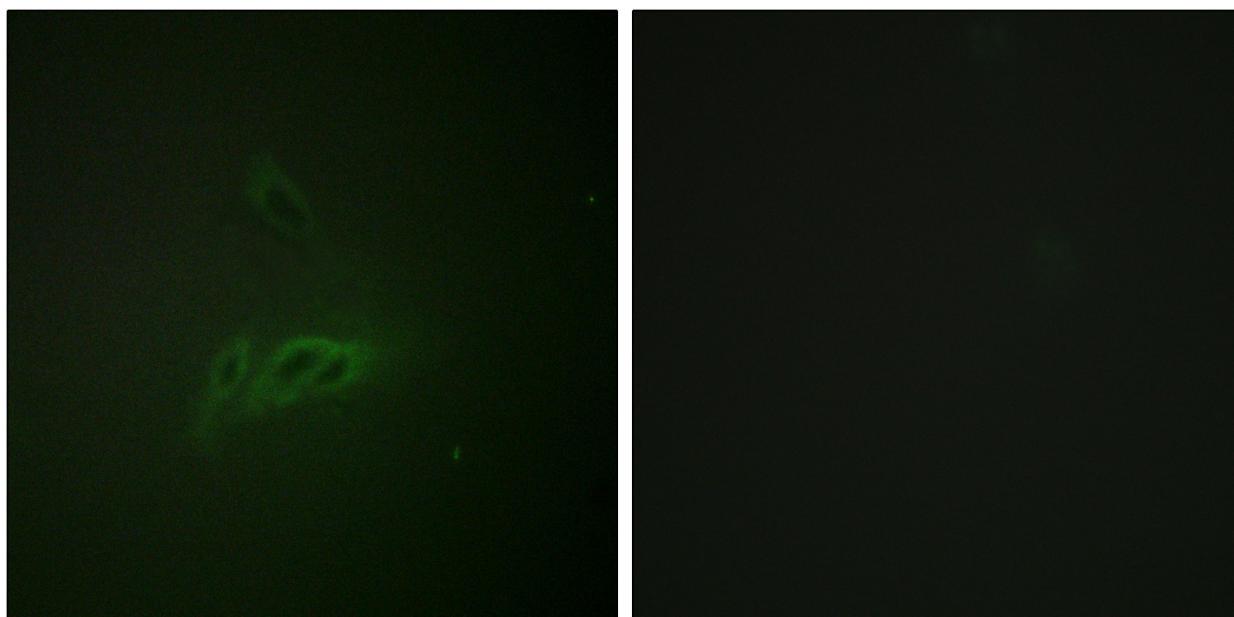
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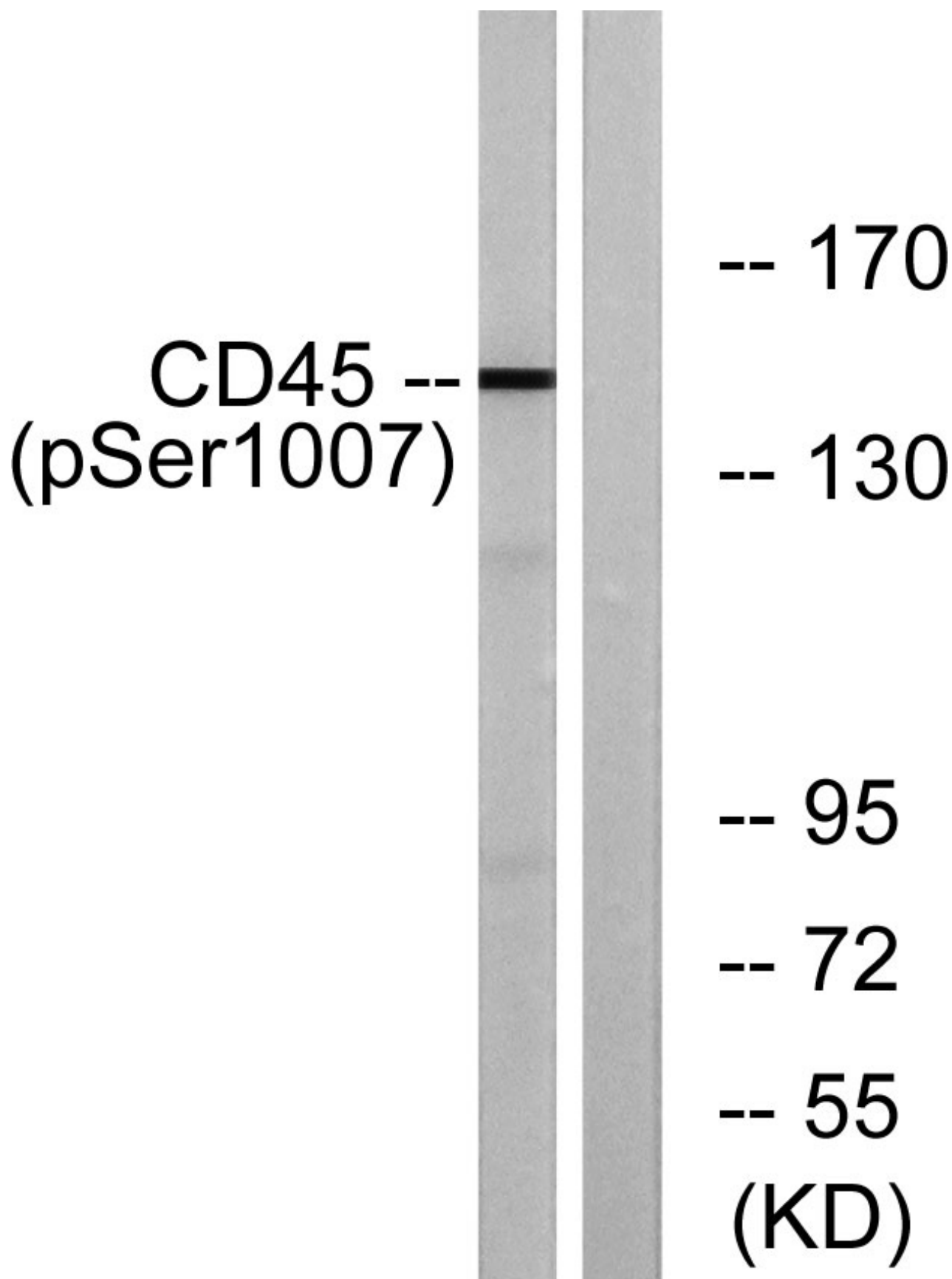
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Immunofluorescence analysis of HeLa cells, using CD45 (Phospho-Ser1007) Antibody. The picture on the right is blocked with the phospho peptide.



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Western blotting analysis of lysates from HeLa cells treated with TNF 20ng/ml 15', using CD45 (Phospho-Ser1007) Antibody. The lane on the right is blocked with the phospho peptide.

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