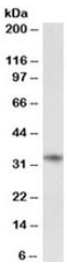
CD74 Antibody (R34451)

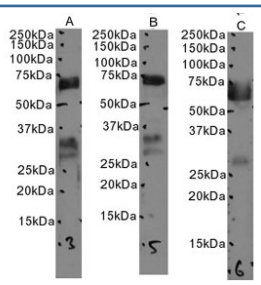
Catalog No.	Formulation	Size
R34451-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

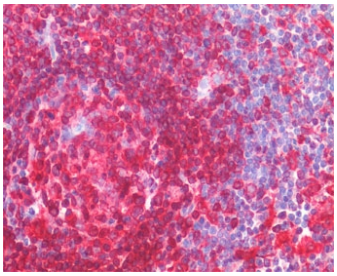
Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	972
Applications	Western blot: 0.5-1ug/ml Immunohistochemistry (FFPE): 5ug/ml ELISA (peptide) LOD: 1:128000
Limitations	This CD74 antibody is available for research use only.



Western blot testing of human tonsil lysate with CD74 antibody. Expected molecular weight: 33-43 kDa.



Western blot testing of human A) duodenum, B) lung and C) lung tissue lysate with CD74 antibody. Expected molecular weight: 33-43 kDa.



IHC staining of FFPE human spleen tissue with CD74 antibody at 5ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

Description

Additional name(s) for this target protein: DHLAG, HLADG, Ia-GAMMA

Application Notes

Optimal dilution of the CD74 antibody should be determined by the researcher.

1. This CD74 antibody is specific for isoforms a and b.

Immunogen

Amino acids KGSFPENLRHLKN were used as the immunogen for this CD74 antibody.

Storage

Aliquot and store the CD74 antibody at -20oC.

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