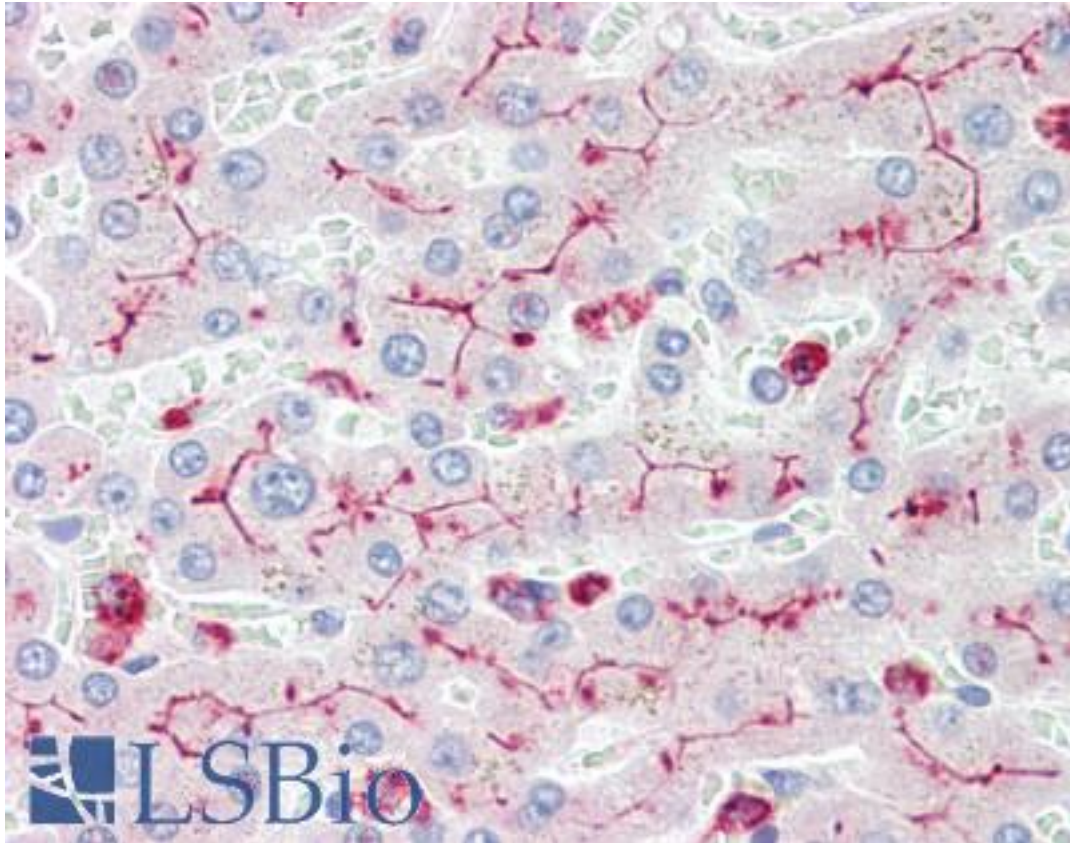


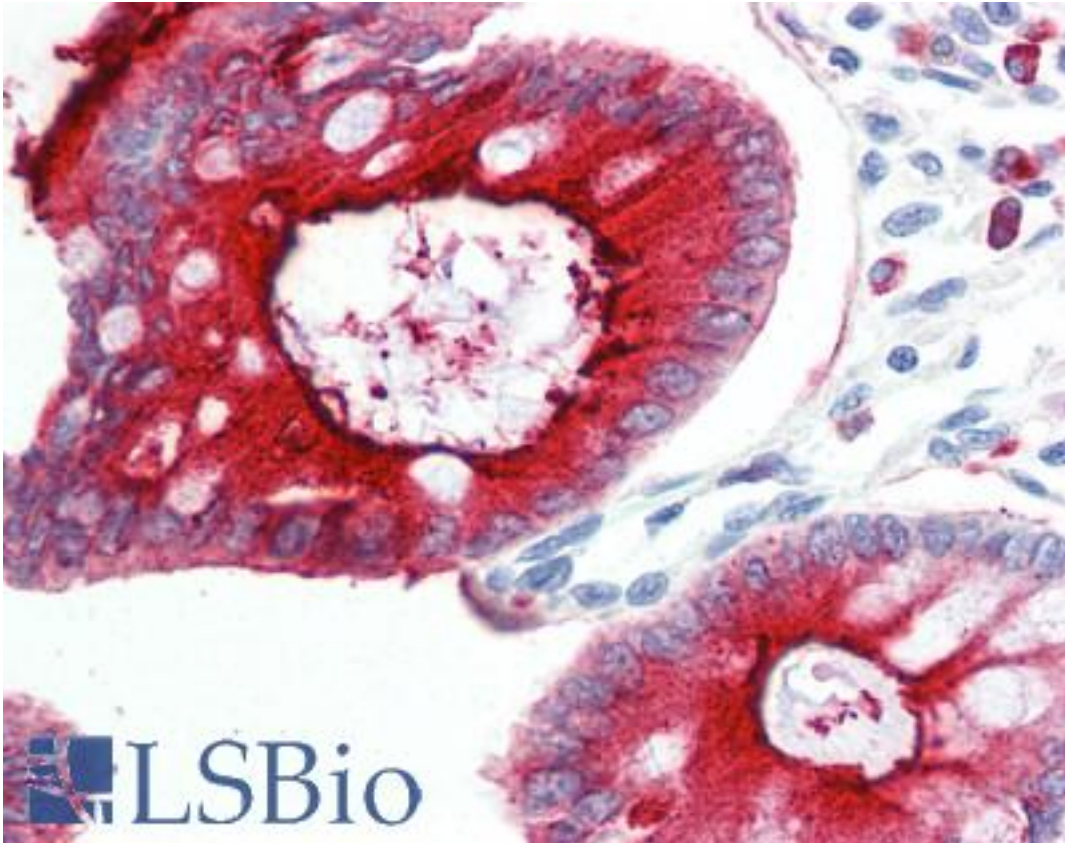
CD66acd Rat anti-Human Monoclonal Antibody - LS-B3278 - LSBio	
CatalogID:	LS-B3278
Validation:	This antibody replaces catalog number LS-C35725. It has been validated for use in the following assays: IHC-P.
Target:	CD66acd
Host	CD66acd antibody was produced in Rat
Clonality:	Monoclonal
Isotype:	IgG2a
Immunogen Species:	CD66acd antibody was raised against Human
Antigen Type:	Cells
Immunogen:	CD66acd antibody was raised against human lymphocytes.
Specificity:	Recognizes human CD66acd. CD66acd is expressed by human neutrophils and cells in some cases of colon carcinoma. Reacts with transfectants containing BGP _a , NCA and CGM1a which are CEA subfamily members. Species cross-reactivity: Clone is reported to cross-react with Rhesus monkey.
Reactivity:	Human, Monkey
Purification:	Protein G purified
Presentation:	PBS, pH 7.4, 0.09% sodium azide
Recommended Storage:	+4°C or -20°C, Avoid repeated freezing and thawing. Store undiluted.
Usage Summary:	Immunohistochemistry: LS-B3278 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B3278 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml), IHC - Frozen, Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-CD66acd antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3278 concentration 10 ug/ml.

Immunohistochemistry Image:



Anti-CD66acd antibody IHC of human colon. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3278 concentration 10 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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