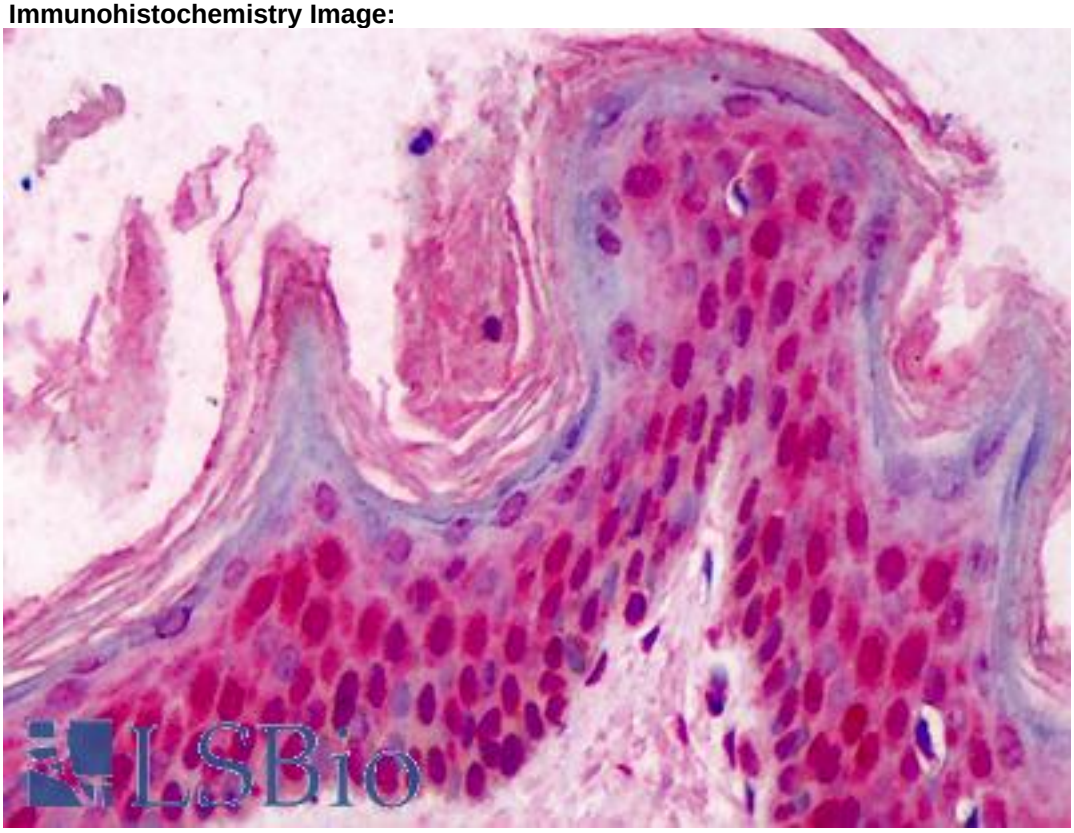
LSBio
LifeSpan BioSciences, Inc.

FANCD2 Mouse anti-Human Monoclonal (Unconjugated) (FI-17) Antibody - LS-B201 - LSBio

CatalogID:	LS-B201
Validation:	This antibody replaces catalog number LS-C2662. It has been validated for use in the following assays: IHC.
Target:	Fanconi anemia, complementation group D2 (FANCD2)
Synonyms:	FANCD2 Antibody, FA-D2 Antibody, FAD Antibody, FACD Antibody, FA4 Antibody, FAD2 Antibody, FANCD Antibody, Protein FACD2 Antibody
Host	FANCD2 antibody was produced in Mouse
Clonality:	Monoclonal
Clone Name:	FI-17
Modifications:	Unconjugated (Unconjugated)
Immunogen Species:	FANCD2 antibody was raised against Human
Immunogen:	FANCD2 antibody was raised against fANCD2 fusion protein
Specificity:	Fanconi anemia D2 (FI-17).
Reactivity:	Human
Non-Reactivity:	Hamster, Mouse
Presentation:	Ascites, 0.1% sodium azide.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B201 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-B201 was determined to be 10 ug/ml.
Uses:	IHC-P (10 µg/ml), Western blot (1:1000 - 1:2000), IP (Optimal dilution to be determined by the researcher)
Size:	100 µl

Immunohistochemistry Image:



Anti-FANCD2 antibody IHC staining of human skin. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B201 concentration 10 ug/ml.

Requested From:	United States

Laboratory Reagent For In Vitro Research Use Only

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

Created on 5/21/2013

© 2013 LifeSpan BioSciences