CD44std (human) monoclonal antibody (SFF-304)

This antibody is covered by our Worry-Free Guarantee.

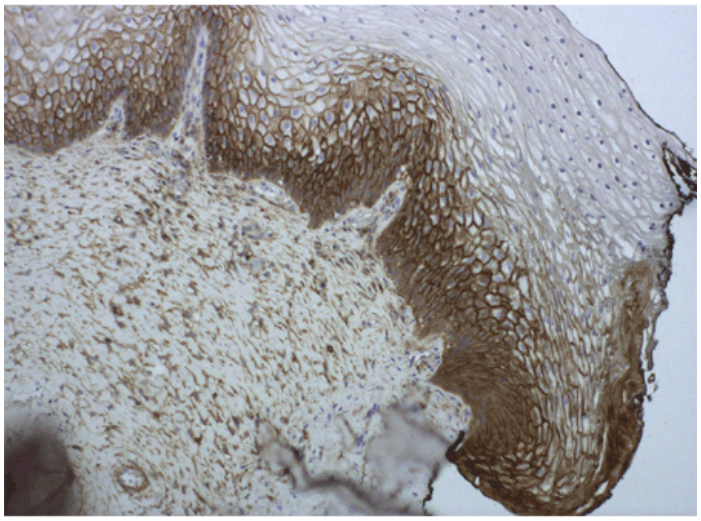
Ordering Information

Order Online »

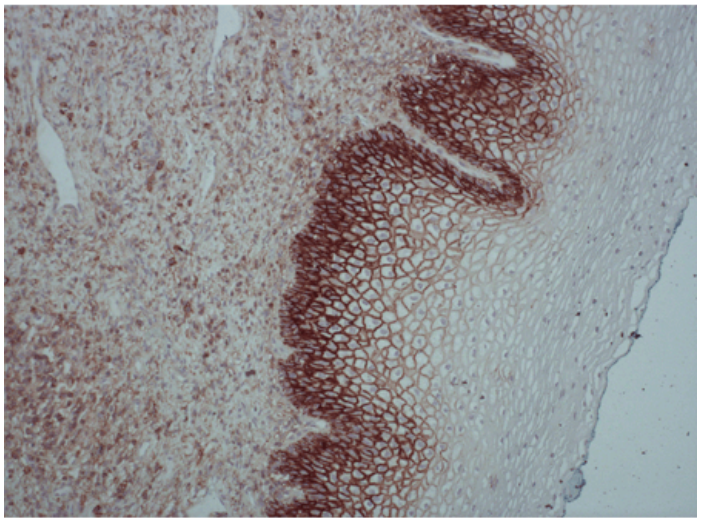
ALX-801-089-C100	Purified - 100µg

Manuals, SDS & CofA

View Online »



Cervical tissue assayed with CD44std (human) monoclonal antibody (SFF-304) (ALX-801-089). Developed with POLYVIEW® PLUS HRP (anti-mouse) reagent (ENZ-ACC104) and HIGHDEF® DAB Chromogen/Substrate Set (ENZ-ACC105).



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Handling & Storage

Handling	Avoid freeze/thaw cycles.
Short Term Storage	+4°C
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Application	Flow Cytometry, IHC (FS), IHC (PS), WB
Clone	SFF-304
Formulation	Liquid. In PBS, pH 7.2-7.4.
Host	Mouse
Immunogen	Recombinant human CD44.
Isotype	IgG1
Recommendation Dilutions/Conditions	Flow Cytometry: Recommended concentration for the unlabelled antibody is 2µg/ml as determined on HACAT cells.Immunohistochemistry (frozen sections, paraffin sections): Can be used to stain both indirectly or directly acetone-fixed cryostat sections or cell smears. Recommended is the alkaline phosphatase-anti-alkaline-phosphatase (APAAP)or peroxidase anti-peroxidase (PAP) procedures or the three stage immunoperoxidase technique on acetone-fixed cryostat sections. It may be used at a concentration of 2-10µg/ml for cryostat sections. Suitable for paraffin-embedded tissue after microwave treatment.Western Blot: Recommended concentration: 2-10µg/ml.Suggested dilutions/conditions may not be available for all applications. Optimal conditions must be determined individually for each application.
Species Reactivity	Human
Specificity	Does not distinguish between CD44 splice variants.

UniProt ID P16070

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