

Anti-Human NOTCH2/3 Antibody (SAA0143)

Summary

Catalog No. FHG01810

Clone ID SAA0143

Host species Human

Conjugation Unconjugated

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG2, kappa

Applications FCM

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q04721, Q9UM47

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

Note For research use only.



Data Image



Flow-cytometry



Flow-cytometry



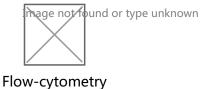
Flow-cytometry

Flow-cytometry using anti-human NOTCH2 antibody. HeLa cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human NOTCH2 antibody monoclonal antibody (Catalog # FHG01810, Green Histogram) at a concentration of 5 μg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-human antibody (Catalog # PHB96441) and cells analysed on a NovoCyte Flow Cytometer.

Flow-cytometry using anti-human NOTCH3 antibody. Jurkat cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human NOTCH3 antibody monoclonal antibody (Catalog # FHG01810 ,Green Histogram) at a concentration of 5 μg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-human antibody (Catalog # PHB96441) and cells analysed on a NovoCyte Flow Cytometer.

Flow-cytometry using anti-human NOTCH2 antibody.MCF7 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human NOTCH2 antibody monoclonal antibody (Catalog # FHG01810, Green Histogram) at a concentration of 5 μg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-human antibody (Catalog # PHB96441) and cells analysed on a NovoCyte Flow Cytometer.

Recombinant Proteins & Antibodies



Flow-cytometry using anti-human NOTCH2 & NOTCH3 antibody.MOLT-4 cells were stained with an irrelevant antibody (Blue Histogram) or an antihuman NOTCH2 & NOTCH3 antibody monoclonal antibody (Catalog # FHG01810 ,Green Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-human antibody (Catalog # PHB96441) and cells analysed on a NovoCyte Flow Cytometer.