

Anti-AnnexinII [ANEX 3D5/4]

Catalogue number: 151205

Sub-type: Primary antibody

Images:

Contributor

Inventor:

Institute: University College London (UCL)

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-AnnexinII [ANEX 3D5/4]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: Annexin II is thought to serve as a profibrinolytic coreceptor for both plasminogen and tissue plasminogen activator on the surface of endothelial cells. It is also known to interact with viral pathogens.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG2a

Reactivity: Human

Selectivity:

Host: Mouse

Immunogen: Mixture of native membrane proteins from human bone tissues which would include whole native annexin proteins

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls: Endothelial cells

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Annexin II

Target alternate names:

Target background: Annexin II is thought to serve as a profibrinolytic coreceptor for both plasminogen and tissue plasminogen activator on the surface of endothelial cells. It is also known to interact with viral pathogens.

Molecular weight: 38 kDa

Ic50:

Applications

Application: ELISA ; IHC ; IF ; IP ; WB

Application notes:

Handling

Format: Liquid

Concentration: 1 mg/ml

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer: PBS with 0.02% azide

Storage conditions: -15° C to -25° C

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Gmez-Gil et al. 2020. Elife. 9:. PMID: 32915139. ; Prieto-Ruiz et al. 2020. mBio. 11(1):. PMID: 31911490. ; Asada et al. 2017. Nucleic Acids Res. 45(16):9361-9371. PMID: 28934464. ; Wilkinson et al. 1996. Genes Dev. 10(18):2289-301. PMID: 8824588. ; The Atf1 transcription factor is a target for the Sty1 stress-activated MAP kinase pathway in fission yeast.

CancerTools.org