Anti-Annexinl [ANEX 6E4/3]

Catalogue number: 151207

Sub-type: Images:

Contributor

Inventor:

Institute: University College London (UCL)

Images:

Tool details

*FOR RESEARCH USE ONLY

'ancerTools.org Name: Anti-AnnexinI [ANEX 6E4/3]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: Annexin I has been implicated in the regulation of phagocytosis, cell signaling and cell

proliferation Purpose: Parental cell: Organism: Tissue: Model:

Isotype: IgG1 kappa Reactivity: Human

Selectivity: Host: Mouse

Gender:

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 I

Target alternate names:

Target background: Annexin I has been implicated in the regulation of phagocytosis, cell signaling

and cell proliferation

Molecular weight: 32

Ic50:

Applications

Cancer Tools.org Application: ELISA; IHC; IF; WB

Application notes:

Handling

Format: Liquid

Concentration: 1mg/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: Dysregulation of anti-inflammatory annexin A1 expression in progressive Crohns Disease.; Sena et al. 2013. PLoS One. 8(10):e76969. PMID: 24130820.; Dakin et al. 2012. PLoS One. 7(2):e32333. PMID: 22384219. ; Xiao et al. 2012. Mol Cell Proteomics. 11(2):M111.012112. PMID: 22096114. ; Macrophage sub-populations and the lipoxin A4 receptor implicate active inflammation during equine tendon repair. ; Proteomic analysis of human saliva from lung cancer patients using two-dimensional difference gel electrophoresis and mass spectrometry. ; Cao et al. 2008. Mol Cell Proteomics. 7(9):1651-67. PMID: 18504258. ; Use of fluorescence-activated vesicle sorting for isolation of Naked2-associated, basolaterally targeted exocytic vesicles for proteomics analysis. ; Herbert et al. 2007. J Biol Chem. 282(47):34468-78. PMID: 17873281. ; The confluence-dependent interaction of cytosolic phospholipase A2-alpha with annexin A1 regulates endothelial cell prostaglandin E2 generation.

