

Anti-SV40ST [pab 280]

Catalogue number: 151410

Sub-type: Primary antibody

Images:

Contributor

Inventor: David Lane

Institute: University of Dundee

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-SV40ST [pab 280]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: SV40 is a simian oncogenic polyoma virus. The SV40 large T antigen is an early protein that interacts with the p53 and Rb tumour suppressor proteins.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG1

Reactivity: Virus

Selectivity:

Host: Mouse

Immunogen: A purified Pab 419-small T complex

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: SV40 small T antigen

Target alternate names:

Target background: SV40 is a simian oncogenic polyoma virus. The SV40 large T antigen is an early protein that interacts with the p53 and Rb tumour suppressor proteins.

Molecular weight:

Ic50:

Applications

Application: IHC ; IF ; IP ; WB

Application notes:

Handling

Format: Liquid

Concentration: 0.9 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: Vikram et al. 2017. Nat Med. 23(3):361-367. PMID: 28191886. ; Utrilla et al. 2017. Front Physiol. 8:903. PMID: 29184507. ; Guo et al. 2011. Toxicol Sci. 123(1):281-9. PMID: 21693436. ; Guo et al. 2011. Toxicol Sci. 123(1):281-9. PMID: 21693436. ; Estimating the risk of drug-induced

proarrhythmia using human induced pluripotent stem cell-derived cardiomyocytes.

CancerTools.org