Anti-p53 [Pab 1104]

Catalogue number: 151143

Sub-type: Primary antibody Images: https://9406360.fs1.hubspotusercontentna1.net/hubfs/9406360/Product%20Images/Antibodies/151142%201%20765x500.png

Contributor

Inventor: Lionel Crawford Institute: Cancer Research UK, London Research Institute: Lincoln's Inn Fields Images: https://9406360.fs1.hubspotusercontentna1.net/hubfs/9406360/Product%20Images/Antibodies/151142%201%20765x500.png

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-p53 [Pab 1104]

Alternate name:

Cancer Tools.org Class: Monoclonal **Conjugate:** Unconjugated **Description:** PAb1104 has distinct, intrinsic activities towards both p53 and SV40 large T-antigen. Only a subset of T-antigen is bound by PAb1104. Purpose: Parental cell: **Organism:** Tissue: Model: Gender: Isotype: IgM Reactivity: Human Selectivity: Host: Mouse Immunogen: A slice of gel containing p53 homogenised in PBS. The p53 was extracted from the human SV40-transformed fibroblast cell line SV80 and purified by immunoprecipitation and SDS gel electrophoresis. Immunogen UNIPROT ID: Sequence: Growth properties: **Production details:** Formulation:

Recommended controls: MDA-MB-231 cell line **Bacterial resistance: Selectable markers: Additional notes:**

Target details

Target: p53

Target alternate names:

Target background: PAb1104 has distinct, intrinsic activities towards both p53 and SV40 large T-antigen. Only a subset of T-antigen is bound by PAb1104.

Cancer Tools.org

Molecular weight: 53 kDa

Ic50:

Applications

Application: IHC ; IP Application notes:

Handling

Format: Liquid Concentration: 0.9-1.1 mg/ml Passage number: Growth medium: Temperature: Atmosphere: Volume: Storage medium: 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: Leppard et al. 1984. J Virol. 50(2):457-64. PMID: 6323746. ; Leppard et al. 1983. EMBO J. 2(9):1457-64. PMID: 11892796.

Cancer Tools.org