

Anti-Cytochrome P450 26C1 [T6P1C7*E7]

Catalogue number: 152157

Sub-type: Primary antibody

Images:

Contributor

Inventor: Ayham Alnabulsi

Institute: Vertebrate Antibodies Limited

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-Cytochrome P450 26C1 [T6P1C7*E7]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: CYP26C1 is not expressed in colorectal cancer but detected in the liver.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG1 kappa

Reactivity: Human ; Mouse ; Rat

Selectivity:

Host: Mouse

Immunogen: Ovalbumin-conjugated synthetic peptide RWELATPAFP (C-terminal sequence)

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls: IHC: formalin-fixed, paraffin-embedded human liver sections. western blot: overexpression lysates.

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Cytochrome P450, family 26, subfamily C, polypeptide 1 (CYP26C1)

Target alternate names:

Target background: CYP26C1 is not expressed in colorectal cancer but detected in the liver.

Molecular weight:

Ic50:

Applications

Application: IHC ; 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: Alnabulsi et al. 2017. Br J Cancer. :. PMID: 28557975. ; The differential expression of omega-3 and omega-6 fatty acid metabolising enzymes in colorectal cancer and its prognostic significance. ; Alnabulsi et al. 2016. Characterisation of Arachidonic Acid Metabolising Enzymes in Colorectal Cancer J Pathol. 240 Suppl 1:S1-S48. PMID: 27747872 ; Nottingham Pathology 2016. 9th

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