

α Tubulin-3C/D/E Rabbit pAb

CatalogNo: YT4779

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB, ELISA

MW

- 50kD (Observed)

Isotype

- IgG

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Recommended Dilution Ratios

WB 1:500-1:2000

ELISA 1:5000

Not yet tested in other applications.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen The antiserum was produced against synthesized peptide derived from human TUBA3C/E. AA range: 201-250

Specificity Tubulin α-3C/D/E Polyclonal Antibody detects endogenous levels of Tubulin α-3C/D/E protein.

Target Information

Gene name TUBA3C/D/TUBA3E

Protein Name Tubulin alpha-3C/D chain/Tubulin alpha-3E chain

Organism

Gene ID

UniProt ID

Human

[113457](#); [7278](#); [112714](#);

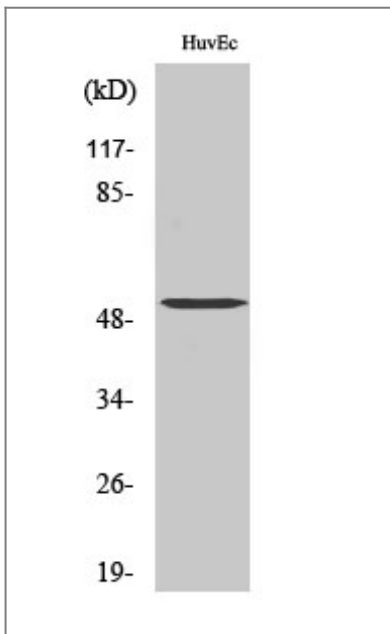
[Q13748](#); [Q6PEY2](#);

Cellular Localization nucleus,cytoplasm,microtubule,

Tissue specificity Epithelium,Skin,Testis,

Function Function:Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha-chain.,online information:Tubulin entry,PTM:Undergoes a tyrosination/detyrosination cycle, the cyclic removal and re-addition of a C-terminal tyrosine residue by the enzymes tubulin tyrosine carboxypeptidase (TTCP) and tubulin tyrosine ligase (TTL), respectively.,similarity:Belongs to the tubulin family.,subunit:Dimer of alpha and beta chains.,tissue specificity:Testis specific.,

Validation Data



Western Blot analysis of various cells using Tubulin α -3C/D/E Polyclonal Antibody diluted at 1:2000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

Contact information

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