# antibodies .- online.com







# anti-Tubulin, beta 8 antibody (AA 34-62)

**Images** 



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| Overview             |  |  |
|----------------------|--|--|
| Quantity:            | 0.4 mL   |  |
| Target:              | Tubulin, beta 8 (TUBB8)  |  |
| Binding Specificity: | AA 34-62   |  |
| Reactivity:          | Human  |  |
| Host:                | Rabbit   |  |
| Clonality:           | Polyclonal   |  |
| Conjugate:           | This Tubulin, beta 8 antibody is un-conjugated   |  |
| Application:         | Western Blotting (WB), ELISA   |  |
| Product Details      |  |  |
| Immunogen:           | A portion of amino acids 34-62 from the human protein was used as the immunogen for this TUBB8 antibody. |  |
| Isotype:             | Ig Fraction  |  |
| Purification:        | Antigen affinity purified  |  |
| Target Details       |  |  |
| Target:              | Tubulin, beta 8 (TUBB8)  |  |
| Alternative Name:    | TUBB8 (Tubulin beta 8) (TUBB8 Products)  |  |
| Background:          | Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an                   |  |

similarity).

exchangeable site on the beta chain and one at a non-exchangeable site on the alpha-chain (By

## **Target Details**

| UniProt: | Q3ZCM7 |
|----------|--------|
|          |        |

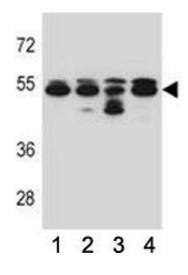
## **Application Details**

| Application Notes: | Titration of the TUBB8 antibody may be required due to differences in protocols and |  |  |
|--------------------|---|--|--|
|                    | secondary/substrate sensitivity.\. Western blot: 1:1000                             |  |  |
| Restrictions:      | For Research Use only   |  |  |

# Handling

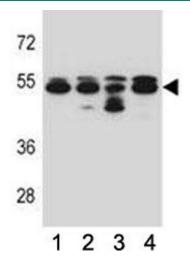
| Format:            | Liquid   |
|--------------------|--|
| Buffer:            | In 1X PBS pH 7.4 with 0.09 % sodium azide  |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C   |
| Storage Comment:   | Aliquot the TUBB8 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.                     |

## **Images**



## **Western Blotting**

**Image 1.** TUBB8 antibody western blot analysis in 293, A549, HepG2, K562 lysate.



## **Western Blotting**

**Image 2.** TUBB8 antibody western blot analysis in 293, A549, HepG2, K562 lysate.