

TUBB8 Polyclonal Antibody

Catalog No. E-AB-62596

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

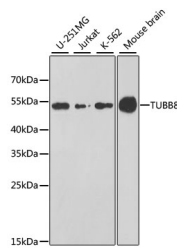
Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein of human TUBB8
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

Applications Recommended Dilution

WB 1:500 - 1:2000

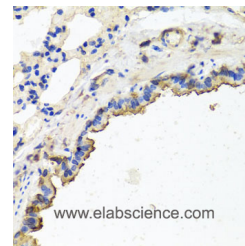
IHC 1:50 - 1:100

Data

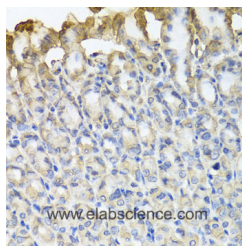


Western blot analysis of extracts of various cell lines with TUBB8 Polyclonal Antibody

Observed Mw:50kDa
Calculated Mw:49kDa



Immunohistochemistry of paraffin-embedded rat lung with TUBB8 Polyclonal Antibody



Immunohistochemistry of paraffin-embedded mouse stomach with TUBB8 Polyclonal Antibody

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

For Research Use Only

The protein encoded by this gene represents the primary beta-tubulin subunit of oocytes and the early embryo. Defects in this gene, which is primate-specific, are a cause of oocyte maturation defect 2 and infertility.