

## CEP89 RABBIT PAB

**Cat.#:** S219352

**Product Name:** Anti-CEP89 Rabbit Polyclonal Antibody

**Synonyms:** CEP123; CCDC123

**UNIPROT ID:** Q96ST8 (Gene Accession - BC032307 )

**Background:** Required for ciliogenesis. Also plays a role in mitochondrial metabolism where it may modulate complex IV activity.

**Immunogen:** Fusion protein of human CEP89

**Applications:** ELISA, IHC

**Recommended Dilutions:** IHC: 100-300; ELISA: 5000-10000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

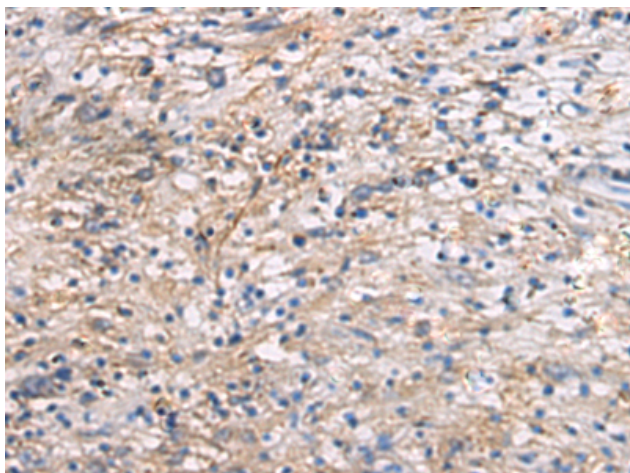
**Purification:** Antigen affinity purification

**Species Reactivity:** Human

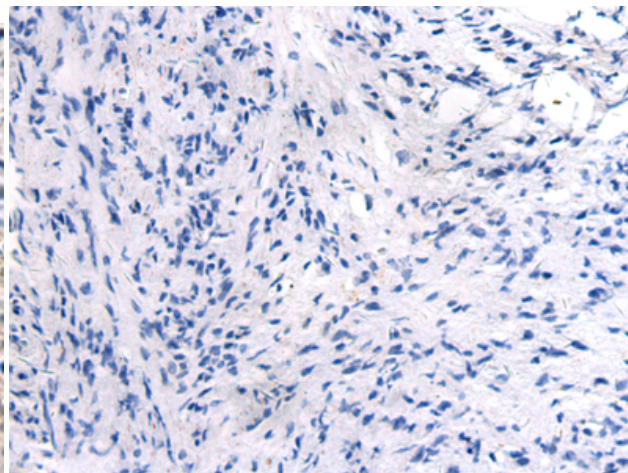
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Cancer

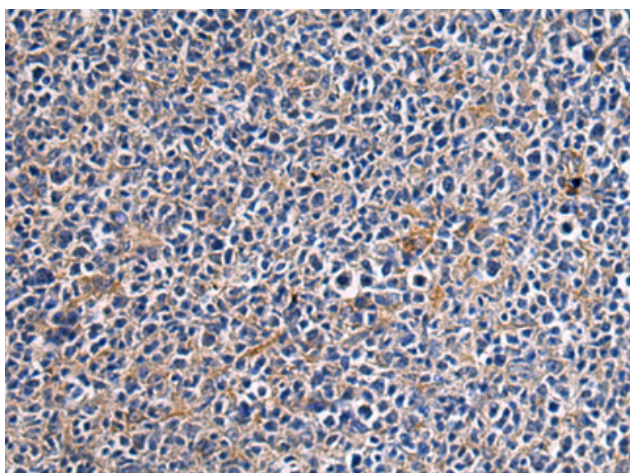
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



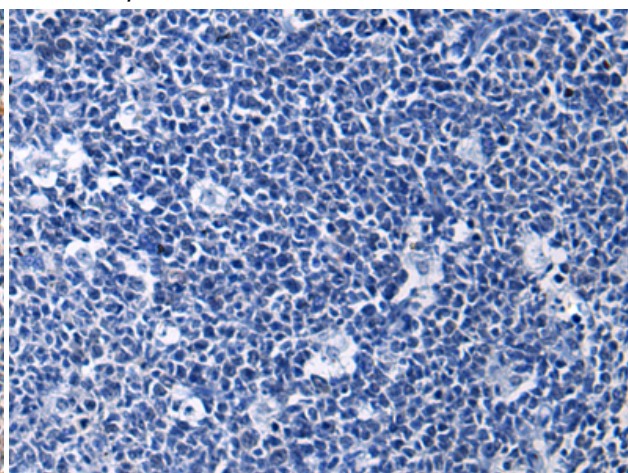
Immunohistochemistry analysis of paraffin embedded Human brain tissue using 219352(CEP89 Antibody) at a dilution of 1/95(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with the fusion protein and then with 219352(Anti-CEP89 Antibody) at dilution 1/95.



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using 219352(Anti-CEP89 Antibody) at a dilution of 1/95.



In comparison with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with fusion protein and then with D226505(Anti-CEP89 Antibody) at dilution 1/95.