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11-7539: Polyclonal Antibody to PTEN

Clonality: Polyclonal
Application: IHC,WB
Reactivity: Human
Gene: PTEN
Gene ID: 5728
Uniprot ID: P60484
Format: Purified

Alternative Name: PTEN,MMAC1,TEP1

Isotype: Rabbit IgG

Immunogen Information: A partial length recombinant PTEN protein was used as the immunogen for this antibody

Product Info

Amount : $25 \mu g / 100 \mu g$

Purification: Protein A Chromatography

Content: 25 μg in 50 μl/100 μg in 200 μl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium

azide is highly toxic.

Storage condition : Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid

repeated freeze and thaw cycles.

Application Note

Western blot analysis: 0.5-1 μg/ml, Immunohistochemical analysis: 5 μg/ml

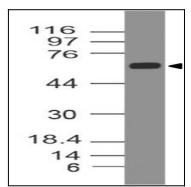


Fig-1: Western blot analysis of PTEN. Anti-PTEN antibody (11-7539) was used at 0.5 μ g/ml on PC3 lysate.

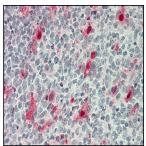


Fig-2: Immunohistochemical analysis of PTEN. Anti-PTEN antibody (11-7539) in human Tonsil tissue at 5 μg/ml.