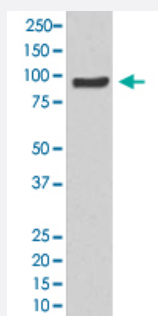


SP1 monoclonal antibody, clone AOOC-19

Catalog # MAB20739 Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot analysis of HeLa cell lysate with SP1 monoclonal antibody, clone AOOC-19 (Cat # MAB20739).

Specification

Product Description Rabbit monoclonal antibody raised against synthetic peptide of human SP1.

Immunogen A synthetic peptide corresponding to human SP1.

Host Rabbit

Theoretical MW (kDa) 80.693

Reactivity Human

Form Liquid

Purification Affinity purification

Isotype IgG

Recommend Usage

- Immunocytochemistry (1:50-1:200)
- Immunofluorescence (1:50-1:200)
- Immunohistochemistry (1:50-1:200)
- Western Blot (1:500-1:2000)
- The optimal working dilution should be determined by the end user.

Storage Buffer In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide).

Storage Instruction

Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western Blot analysis of HeLa cell lysate with SP1 monoclonal antibody, clone AOOC-19 (Cat # MAB20739).

- Immunohistochemistry

- Immunocytochemistry

- Immunofluorescence

Gene Info — SP1

Entrez GeneID [6667](#)

Protein Accession# [P08047](#)

Gene Name SP1

Gene Alias -

Gene Description Sp1 transcription factor

Omim ID [189906](#)

Gene Ontology [Hyperlink](#)

Other Designations specificity protein 1

Pathway

- [TGF-beta signaling pathway](#)

Disease

- [Head and Neck Neoplasms](#)
- [Neoplasm Recurrence](#)
- [Neoplasms](#)