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SM2296P

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Monoclonal Antibody to Strep-Tag IMMO - Purified

Catalog No.: SM2296P

Quantity: 0.1 mg

Concentration: 1.0 mg/ml

Host / Isotype: Mouse / IgG1

Recommended Isotype Controls: AM03095PU-N

Clone: Strep-MAB

Immunogen: Recombinant protein SAWSHPQFEK

Format: **State:** Lyophilized purified IgG fraction.

Purification: Affinity Chromatography on Protein A

Buffer System: Carbonate buffer without preservatives.

Reconstitution: Restore with 0.1 ml distilled water.

The addition of 0.09% Sodium Azide is recommended for long term storage.

Applications: **Functional Assays.**

Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

Specificity:

This antibody also known as StrepMABImmo, recognises Strep-tag II sequence WSHPQFEK, a widely used tag in protein expression applications. This antibody is particularly suited to the capture of proteins containing Strep-tag II at the C-terminus via a SerAla linker, in assays such as ELISA or BiaCore.

Storage:

Prior to reconstitution store at 2-8°C.

Following reconstitution store the antibody at -20°C.

This product should be stored undiluted.

Avoid repeated freezing and thawing.

Shelf life: one year from despatch.