

Affinity Biosciences

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Somatostatin Ab

References(1) Images(2)

Cat.#: DF13243 Concn.: ~1mg/ml Mol.Wt.: 12kDa, 18kDa, 25 kDa

Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human Somatostatin, corresponding to a

region within the internal amino acids.

Uniprot: P61278

1 2 3 250 — 150 — 70 — 50 — 55 — 25 — 25 — 20 — 15 —

Western blot analysis of extracts from various samples, using Somatostatin

Ab.

Lane 1: Myeloma cells, treated with blocking peptide;

Lane 2: Myeloma cells; Lane 3: EC304 cells.

Observed bands: 18.25 kDa.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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