

## Affinity Biosciences

website:www.affbiotech.com order:order@affbiotech.com

## **ARSI Ab**

Images(2)

Cat.#: DF3798 Concn.: ~1mg/ml Mol.Wt.: 64 KD
Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:1000, IF/ICC 1:100-1:500

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

Reactivity: Human

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

SulfoLink<sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

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

within the internal amino acids.

Uniprot: Q5FYB1

1 2 5 250 — 150 — 100 — 70 — 55 — 25 — 25 — 20 — 10 —

Western blot analysis of extracts from various samples, using ARSI Ab.

Lane 1: K562 cells, blocked with antigen-specific peptides,

Lane 2: K562 cells.

Lane 3: HaLa(heat-shock treatment).

<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.

For Research Use Only. Not for use in diagnostic and therapeutic procedures. Not for resale without express authorization.