Phospho-p40 phox (Thr154) Ab

Images(2)

Cat.#: AF2376 Concn.: ~1mg/ml Mol.Wt.: 40kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IHC 1:50-1:200

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

Reactivity: Human, Mouse

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 Ab is from purified rabbit serum by affinity purification via sequential

chromatography on phospho-peptide and non-phospho-peptide affinity

columns.

Immunogen: A synthesized peptide derived from human p40 phox around the

phosphorylation site of Thr154.

Uniprot: Q15080

250 — 1 150 — 1 100 — 70 — 50 — 25 — 25 — 20 — 1 150 — 1

Western blot analysis of extracts from COLO205 cells(heat-shock treatment),

using Phospho-p40 phox (Thr154) Ab at 1/1000 dilution.

Observed bands:37kD.

<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.