## **TPOR Ab**

Cat.#: AF4729 Concn.: 1mg/ml Mol.Wt.: 85-90kDa Size: 50ul,100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

Reactivity: Human, Mouse, Rat

Purification: The antiserum was purified by peptide affinity

chromatography using SulfoLink™ Coupling Resin (Thermo

Fisher Scientific).

Specificity: TPOR Ab detects endogenous levels of TPOR.

Immunogen: A synthesized peptide derived from human TPOR.

Uniprot: P40238

Subcellular Location: Membrane.

Tissue Specificity: Expressed at a low level in a large number of cells of

hematopoietic origin. Isoform 1 and isoform 2 are always

found to be coexpressed.

Similarity: The WSXWS motif appears to be necessary for proper

protein folding and thereby efficient intracellular transport and cell-surface receptor binding. The box 1 motif is required for IAK interaction and/or activation. Belongs to the type I

cytokine receptor family. Type 1 subfamily.

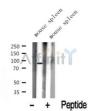
Storage Condition and

Buffer:

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.



Western blot analysis of TPOR in lysates of mouse spleen,

using TPOR Ab(AF4729).

<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.

procedures. Not for resale without express authorization.