## TIE1 (Phospho-Tyr1117) Ab

Cat.#: AF8192 Concn.: 1mg/ml Mol.Wt.: 130 KD Size: 50ul,100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:1000-3000

Reactivity: Human, Mouse, Rat

Purification: The Ab is from purified rabbit serum by affinity purification

via sequential chromatography on phospho- and non-

phospho-peptide affinity columns.

Specificity: TIE1 (Phospho-Tyr1117) Ab detects endogenous levels of

TIE1 only when phosphorylated at Tyr1117

Immunogen: A synthesized peptide derived from human TIE1 (Phospho-

Tyr1117)

Uniprot: P35590

Subcellular Location: Cell membrane.

Tissue Specificity: Specifically expressed in developing vascular endothelial

cells.

Similarity: Belongs to the protein kinase superfamily. Tyr protein kinase

family. Tie subfamily.

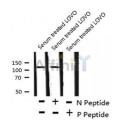
Storage Condition and

Buffer:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

Naci, 0.0270 Sociam delac and 5070 glycerons

°C.Stable for 12 months from date of receipt



Western blot analysis TIE1 (Phospho-Tyr1117) using Serum treated LOVO whole cell lysates

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted 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.