



## alpha Internexin Rabbit pAb

db2556 Package: 20μL 50μL 100μL

Product Name: alpha Internexin Rabbit pAb

Cat.No.: db2556

Synonyms: NEF5; NF-66; TXBP-1

Application: WB, IHC, ICC/IF

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background Neurofilaments are type IV intermediate filament heteropolymers composed of light, medium, and

heavy chains. Neurofilaments comprise the axoskeleton and they functionally maintain the neuronal caliber. They may also play a role in intracellular transport to axons and dendrites. This gene is a member of the intermediate filament family and is involved in the morphogenesis of neurons.

[provided by RefSeq, Jun 2009]

**Immunogen** A synthetic peptide of human alpha Internexin

**Gene ID** 9118

Swiss Prot Q16352

**Synonyms** NEF5; NF-66; TXBP-1

Reactivity Human, Mouse, Rat

Application WB, IHC, ICC/IF

Recommended dilution WB: 1:2000-1:10000

IHC: 1:50-1:200

ICC/IF: 1:50-1:200

Calculated MW 55 kDa

Observed MW 55 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

Purity Affinity Purification

Conjugation Un-conjugated



## For Research Use Only **Product Datasheet**

**Storage Stability** 

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.