

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

ZNRF1 Ab

Cat.#: DF9492 Concn.: 1mg/ml Mol.Wt.: 24 kDa Size: 100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:1000-3000 IHC 1:200

Reactivity: Human, Mouse, Rat

Purification: The antiserum was purified by peptide affinity

chromatography using SulfoLink™ Coupling Resin (Thermo

Fisher Scientific).

Specificity: ZNRF1 Ab detects endogenous levels of total ZNRF1.

Immunogen: A synthesized peptide derived from human ZNRF1.

Uniprot: Q8ND25

Subcellular Location: Lysosome; Endosome;

Tissue Specificity: Expressed primarily in the nervous system, with expression

higher in developing brain relative to adult. Expressed at low

levels in testis and thymus.

Similarity: The RING-type zinc finger domain is required for E3 ligase

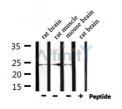
activity.

Storage Condition and

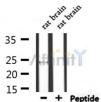
Buffer:

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 extracts from rat brain, rat muscle, mouse brain, using ZNRF1 Ab.



Western blot analysis of extracts from rat brain, using ZNRF1 Ab.



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Western blot analysis of ZNRF1 using HeLa whole cell lysates



DF9492 at 1/100 staining Human brain cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the Ab for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit Ab was used as the secondary.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1% TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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