

## Affinity Biosciences website:www.affbiotech.com

## DOCK7 Ab

Cat.#: DF9433 Concn.: 1mg/ml Mol.Wt.: 242kDa Size: 100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:1000-3000

Reactivity: Human, Mouse, Rat

Purification: The antiserum was purified by peptide affinity

chromatography using SulfoLink™ Coupling Resin (Thermo

Fisher Scientific).

Specificity: DOCK7 Ab detects endogenous levels of total DOCK7.

Immunogen: A synthesized peptide derived from human DOCK7.

Uniprot: Q96N67

Subcellular Location: Cell projection, axon. Note=Enriched in the developing

axons of hippocampal neurons.

Tissue Specificity: Widely expressed.

Similarity: The DHR-2 domain mediates GEF activity.Belongs to the

DOCK family.

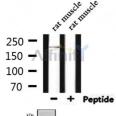
Storage Condition and

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 muscle, using DOCK7 Ab.

Western blot analysis of DOCK7 using HT29 whole cell lysates



<code>TMPORTANT:</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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