

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

P2X7 Ab

Cat.#: AF4626 Concn.: 1mg/ml Mol.Wt.: 78kDa 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: P2X7 Ab detects endogenous levels of P2X7.

Immunogen: A synthesized peptide derived from human P2X7.

Uniprot: Q99572

Subcellular Location: Cell membrane.

Tissue Specificity: Widely expressed with highest levels in brain and immune

tissues.

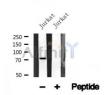
Similarity: Belongs to the P2X receptor family.

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 P2X7 in lysates of Jurkat , using P2X7 Ab(AF4626).

<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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