#### **Product Datasheet**



## Anti-alpha Adaptin Rabbit pAb

WL04507

For Research Use Only. Not For Use In Diagnostic Procedures

#### **Product Information**

Product name Anti-alpha Adaptin Rabbit pAb

Source Rabbit
Species reactivity Human

**Tested applications** WB 1:500-1:1000

Pack size 50/100/200/500/1000μl

Store at -20°C. Avoid freeze/thaw cycles.

 $\textbf{Storage buffer} \hspace{1.5cm} \textbf{Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 } \mu\text{g/ml} \\$ 

BSA, 50% glycerol and less than 0.02% sodium azide

#### **General Information**

**Background** AP2A1 encodes the alpha 1 adaptin subunit of the adaptor protein 2 (AP-2)

complex found in clathrin coated vesicles. Adaptor protein (AP) complexes are cytosolic heterotetramers that mediate the sorting of membrane proteins in the secretory and endocytic pathways. AP complexes also play a pivotal role in the cargo selection by recognizing the sorting signals

within the cytoplasmic tail of integral membrane proteins.

Immunogen Polyclonal antibody is produced by immunizing animals with a synthetic

peptide of alpha Adaptin.

**Purification** Polyclonal antibody was purified by immunogen affinity chromatography.

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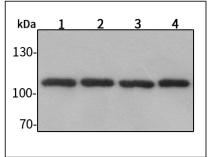
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#### **Product Images**



#### Western blot-Anti-alpha Adaptin pAb

Lane 1: Human Hela cell lysate
Lane 2: Human MCF-7 cell lysate
Lane 3: Human HEK-293 cell lysate
Lane 4: Human A549 cell lysate

All lanes: Anti-alpha Adaptin at 1:1000 dilution

Lysates/proteins at 20-50  $\mu g$  per lane. Predicted band size: 108 kDa

Observed band size: 108 kDa

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