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Datasheet for ABIN5535651

anti-Cyclin-Dependent Kinase 15 (ALS2CR7) (AA 96-124), (N-Term) antibody



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2 Images

Overview

| Overview | |
|----------------------|--|
| Quantity: | 400 μL |
| Target: | Cyclin-Dependent Kinase 15 (ALS2CR7) |
| Binding Specificity: | AA 96-124, N-Term |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | Un-conjugated |
| Application: | Western Blotting (WB) |
| Product Details | |
| Immunogen: | This Mouse Cdk15 antibody is generated from rabbits immunized with a KLH conjugated |
| | synthetic peptide between 96-124 amino acids from the N-terminal region of mouse Cdk15. |
| Isotype: | Ig Fraction |
| Purification: | This antibody is purified through a protein A column, followed by peptide affinity purification. |
| Target Details | |
| Target: | Cyclin-Dependent Kinase 15 (ALS2CR7) |
| Alternative Name: | Cdk15 (ALS2CR7 Products) |
| Background: | Serine/threonine-protein kinase involved in the control of the eukaryotic cell cycle, whose |
| | activity is controlled by an associated cyclin (By similarity). |

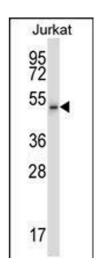
Target Details

| Molecular Weight: | 48 kDa |
|-------------------|--------|
| Gene ID: | 271697 |
| UniProt: | Q3V3A1 |

Application Details

| Application Details | | |
|---------------------|---|--|
| Application Notes: | For WB starting dilution is: 1:1000 | |
| Restrictions: | For Research Use only | |
| Handling | | |
| Format: | Liquid | |
| Concentration: | 0.5 mg/mL | |
| Buffer: | Supplied in PBS with 0.09 % (W/V) sodium azide. | |
| Preservative: | Sodium azide | |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. | |
| Storage: | 4 °C,-20 °C | |
| Storage Comment: | Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to | |

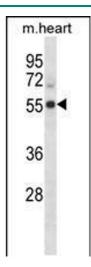
Images



prolonged high temperatures.

Western Blotting

Image 1. Western blot analysis in Jurkat cell line lysates (35ug/lane).



Western Blotting

Image 2. Western blot analysis in mouse heart tissue lysates (35ug/lane).