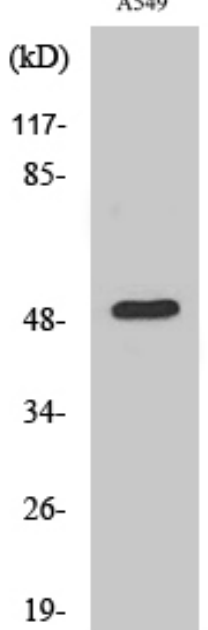




Dynactin 2 Polyclonal Antibody

| | |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Swiss-Prot No.: | Q13561 |
| Molecular Weight: | 44.231 |
| Applications: | WB,IHC,ELISA |
| Reactivity: | Human,Mouse,Rat |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Immunogen: | Synthesized peptide derived from the C-terminal region of human Dynactin 2. at AA range: 310-390 |
| Specificity/Sensitivity: | Dynactin 2 Polyclonal Antibody detects endogenous levels of Dynactin 2 protein. |
| Other Names: | DCTN2; DCTN50; Dynactin subunit 2; 50 kDa dynein-associated polypeptide; Dynactin complex 50 kDa subunit; DCTN-50; p50 dynamitin |
| Storage/Stability: | -20°C/1 year |
| Source: | Rabbit |
| Form of Antibody: | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Protein Concentration: | 1 mg/ml |

For Research Use Only

| | |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | <p style="text-align: center;">A549</p>  <p>(kD)</p> <p>117-</p> <p>85-</p> <p>48-</p> <p>34-</p> <p>26-</p> <p>19-</p> |
| | Western Blot analysis of various cells using Dynactin 2 Polyclonal Antibody |
| Gene Name: | DCTN2 |
| Dilution: | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications. |