

# DLC2 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP57767

## Product Information

<b>Application</b>	IHC-P, IHC-F, IF, ICC, E
<b>Primary Accession</b>	<a href="#">Q9Y3M8</a>
<b>Reactivity</b>	Rat, Dog
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	124967

## Additional Information

<b>Gene ID</b>	90627
<b>Other Names</b>	StAR-related lipid transfer protein 13, 46H23.2, Deleted in liver cancer 2 protein, DLC-2, Rho GTPase-activating protein, START domain-containing protein 13, StARD13, STARD13, DLC2, GT650
<b>Dilution</b>	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
<b>Storage</b>	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

## Protein Information

<b>Name</b>	STARD13
<b>Synonyms</b>	DLC2, GT650
<b>Function</b>	GTPase-activating protein for RhoA, and perhaps for Cdc42. May be involved in regulation of cytoskeletal reorganization, cell proliferation and cell motility. Acts a tumor suppressor in hepatocellular carcinoma cells.
<b>Cellular Location</b>	Cytoplasm. Membrane; Peripheral membrane protein; Cytoplasmic side. Mitochondrion membrane; Peripheral membrane protein; Cytoplasmic side. Lipid droplet
<b>Tissue Location</b>	Ubiquitously expressed. Underexpressed in hepatocellular carcinoma cells and some breast cancer cell lines