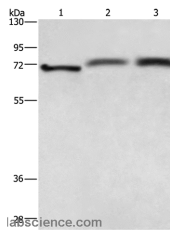


## RDX Polyclonal Antibody

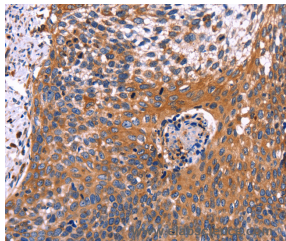
<b>Catalog No.</b>	E-AB-10315	<b>Reactivity</b>	H,M
<b>Storage</b>	Store at -20°C. Avoid freeze / thaw cycles.	<b>Host</b>	Rabbit
<b>Applications</b>	WB,IHC,ELISA	<b>Isotype</b>	IgG

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

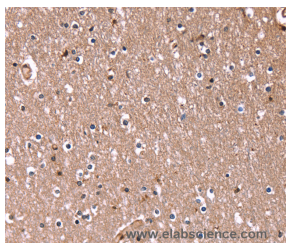
### Images



Western Blot analysis of HeLa cell, Human fetal brain and hepatocellular carcinoma tissue using RDX Polyclonal Antibody at dilution of 1:700



Immunohistochemistry of paraffin-embedded Human cervical cancer using RDX Polyclonal Antibody at dilution of 1:60



Immunohistochemistry of paraffin-embedded Human brain using RDX Polyclonal Antibody at dilution of 1:60

### Immunogen Information

<b>Immunogen</b>	Recombinant protein of human RDX
<b>Gene Accession</b>	BC047109
<b>Swissprot</b>	P35241
<b>Synonyms</b>	DFNB24

### Product Information

<b>Calculated MW</b>	69kDa
<b>Buffer</b>	PBS with 0.05% sodium azide and 50% glycerol, PH7.4
<b>Purify</b>	Affinity purification
<b>Dilution</b>	WB 1:500-1:2000, IHC 1:50-1:200

### Background

Radixin is a cytoskeletal protein that may be important in linking actin to the plasma membrane. It is highly similar in sequence to both ezrin and moesin. The radixin gene has been localized by fluorescence in situ hybridization to 11q23. A truncated version representing a pseudogene (RDXP2) was assigned to Xp21.3. Another pseudogene that seemed to lack introns (RDXP1) was mapped to 11p by Southern and PCR analyses. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.

### For Research Use Only

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.