



# Rabbit anti-Human ACTR6 polyclonal antibody (DPABH-02922)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	The protein encoded by this gene belongs to the dynein intermediate chain family, and is part of the dynein complex of respiratory cilia and sperm flagella. Mutations in this gene are associated with primary ciliary dyskinesia type 9. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene.
<b>Immunogen</b>	Recombinant fragment, corresponding to amino acids 12-269 of Human ACTR6 (BC015107).
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Protein A purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, IHC-P
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	Constituents: PBS, pH 7.2
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">ACTR6 ARP6 actin-related protein 7 homolog (yeast) [ Homo sapiens ]</a>
<b>Official Symbol</b>	ACTR6
<b>Synonyms</b>	ACTR6; ARP6 actin-related protein 6 homolog (yeast); ARP6; CDA12; hARP6; hARPX; HSPC281; MSTP136; actin-related protein 6;
<b>Entrez Gene ID</b>	<a href="#">64431</a>
<b>Protein Refseq</b>	<a href="#">NP_071941.1</a>
<b>UniProt ID</b>	<a href="#">Q9GZN1</a>
<b>Function</b>	protein binding;