



Anti-CEP104 polyclonal antibody (DPAB-DC1047)

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

PRODUCT INFORMATION

Antigen Description	CEP104 (centrosomal protein 104kDa) is a protein-coding gene.
Specificity	Specific to recombinant protein GX0935. This antibody detects mKIAA0562 protein. It also recognizes human KIAA0562 protein.
Immunogen	Recombinant GST fusion protein corresponding to 171 amino acids of mouse BC046331.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse
Conjugate	Unconjugated
Applications	WB,
Format	Liquid
Size	50 µg
Buffer	In PBS (50% glycerol, 0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	Cep104 centrosomal protein 104 [Mus musculus (house mouse)]
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Official Symbol	CEP104
Synonyms	CEP104; centrosomal protein 104; AI115523; Kiaa0562; mKIAA0562; A930027E11; centrosomal protein of 104 kDa; glycine-, glutamate-, thienylcyclohexylpiperidine-binding protein; likely ortholog of H. sapiens glycine-, glutamate-, thienylcyclohexylpiperidine-binding protein;
Entrez Gene ID	230967
Protein Refseq	NP_808341
UniProt ID	Q80V31
Chromosome Location	4 E2; 4
Function	glutamate binding; glycine binding; thienylcyclohexylpiperidine binding;