



Anti-C22ORF29 (aa 71-195) polyclonal antibody (DPABH-15031)

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

PRODUCT INFORMATION

Antigen Description	The centromere is a specialized chromatin domain, present throughout the cell cycle, that acts as a platform on which the transient assembly of the kinetochore occurs during mitosis. All active centromeres are characterized by the presence of long arrays of nucleosomes in which CENPA (MIM 117139) replaces histone H3 (see MIM 601128). MLF1IP, or CENPU, is an additional factor required for centromere assembly (Foltz et al., 2006 [PubMed 16622419]).[supplied by OMIM, Mar 2008]
Immunogen	Recombinant fragment, corresponding to amino acids 71-195 of Human C22orf29 (Q7L3V2).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	ICC/IF, IHC-P
Format	Liquid
Size	100 µl
Buffer	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	C22ORF29 chromosome 22 open reading frame 30 [Homo sapiens]
Official Symbol	C22ORF29
Synonyms	C22ORF29; chromosome 22 open reading frame 29; BOP; protein Bop; BH3-only protein;
Entrez Gene ID	79680
Protein Refseq	NP_078903.3
UniProt ID	Q7L3V2
Function	protein binding;