

CENPO Antibody

Catalog No: #36341

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

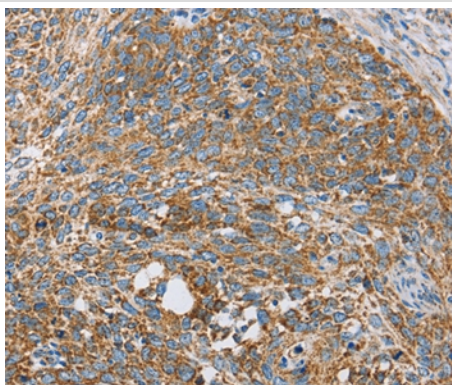
Description

Product Name	CENPO Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total CENPO protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	CENPO
Other Names	CENP-O; MCM21R; ICEN-36
Accession No.	Swiss-Prot#: Q9BU64NCBI Gene ID: 79172Gene Accssion: BC002870
Uniprot	Q9BU64
GeneID	79172;
Concentration	1.8mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

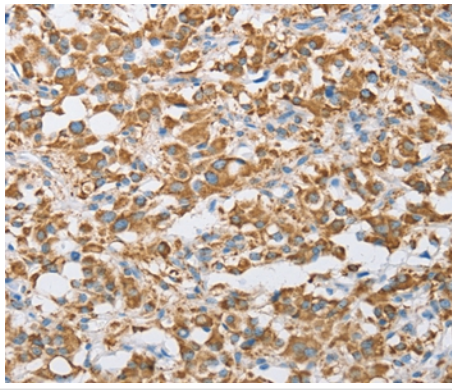
Application Details

Immunohistochemistry: 1:50-1:200

Images



Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using #36341 at dilution 1/40.



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #36341 at dilution 1/40.

Background

This gene encodes a component of the interphase centromere complex. The encoded protein is localized to the centromere throughout the cell cycle and is required for bipolar spindle assembly, chromosome segregation and checkpoint signaling during mitosis. Alternatively spliced transcript variants encoding multiple protein isoforms have been observed for this gene.

Note: This product is for in vitro research use only