## **EED**

CONTACT INFORMATION: Monoclonal Antibodies Unit. Centro Nacional de Investigaciones Oncológicas

TYPE: mouse anti mouse

CLONE NAME: 163C

PROTEIN: Human full length EED (Embryonic ectoderm development)

PROTEIN WEB: http://www.hprd.org/alternate?hprd\_id=09343&isoform\_id=09343\_1&isoform\_name=Isoform\_1

ANTIGEN USED: His-EED full length protein

FUSION PARTNER: myeloma p3-NS1/Ag4-1 (NS1) cell

ISOTYPE: lgG2a

SPECIES REACTIVITY: human and mouse

PREPARATION AND STORAGE: Aliquot and store at 4C. Do not freeze

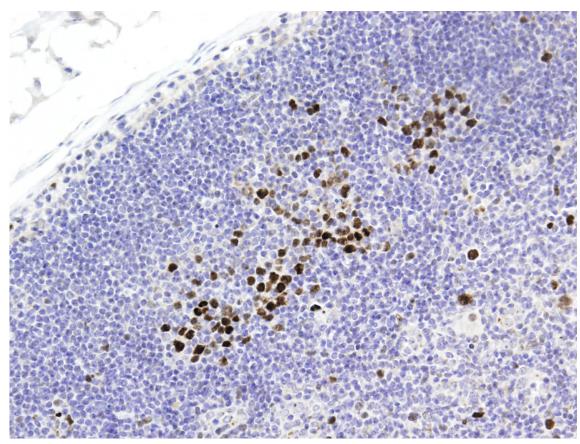
COMMERCIALIZED BY: Active Motif

## **DESCRIPTION**

This gene encodes a member of the Polycomb-group (PcG) family. PcG family members form multimeric protein complexes, which are involved in maintaining the transcriptional repressive state of genes over successive cell generations.

## **APPLICATIONS**

IHC Techniques	Clone	Dilution	Antibody concentration	Antigen retrieval method	Visualization kit	Positive control	Negative control	Protein localization	Positivity in other species
Frozen tissue and cytospins									
Paraffin tissue									
Recommended	163C	1:75	Supernatant	Discovery Xt CC1 OmniMap	Ventana	lymph node		Nuclear	human
Immunofluorescence									



Anti-EED antibody (163C) in mouse lymp node paraffin sectionIn lymph node, EED protein is strongly expressed by germinal center cells.