MEAF6 Antibody



PACO59413

Product Information

Size: Protein Background:

50ug Component of the NuA4 histone acetyltransferase complex which is involved in transcriptional activation of select genes principally by acetylation of nucleosomal

Reactivity:

histone H4 and H2A. This modification may both alter nucleosome - DNA interactions
and promote interaction of the modified histones with other proteins which positively

Human and promote interaction of the modified histones with other proteins which positive regulate transcription. Component of the HBO1 complex which has a histone H4-

Source: specific acetyltransferase activity, a reduced activity toward histone H3 and is

Rabbit responsible for the bulk of histone H4 acetylation in vivo. Component of the MOZ/MORF complex which has a histone H3 acetyltransferase activity.

Isotype: Gene ID:

IgG MEAF6

Applications: Uniprot

ELISA, IHC Q9HAF1

Recommended dilutions: Synonyms:

ELISA:1:2000-1:10000, IHC:1:200-1:500 Chromatin modification-related protein MEAF6 (MYST/Esa1-associated factor 6) (Esa1-

associated factor 6 homolog) (Protein EAF6 homolog) (hEAF6) (Sarcoma antigen NY-

SAR-91), MEAF6, C1orf149 CENP-28 EAF6

Immunogen:

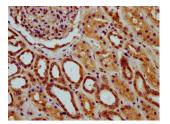
Recombinant Human Chromatin modification-related protein MEAF6 protein (113-

174AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images



IHC image of PACO59413 diluted at 1:200 and staining in paraffinembedded human kidney tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.