HORMAD2 Antibody



PACO38550

Reactivity:

Human

Product Information

ELISA:1:2000-1:10000, IHC:1:20-1:200

Size: Protein Background:

50ug Essential for synapsis surveillance during meiotic prophase via the recruitment of ATR activity. Plays a key role in the male mid-pachytene checkpoint and the female meiotic

prophase checkpoint: required for efficient build-up of ATR activity on unsynapsed chromosome regions, a process believed to form the basis of meiotic silencing of

unsynapsed chromatin (MSUC) and meiotic prophase quality control in both sexes.

Source:

Required for the DNA double-strand break-independent BRCA1-dependent activation

ource: Required for the DNA double-strand break-independent, BRCA1-dependent activation

Rabbit of ATR on the sex chromosomes that is essential for normal sex body formation.

Gene ID:

Isotype:
HORMAD2

lgG
Uniprot
Applications:

Q8N7B1 ELISA, IHC

Recommended dilutions:

HORMA domain-containing protein 2, HORMAD2

Synonyms:

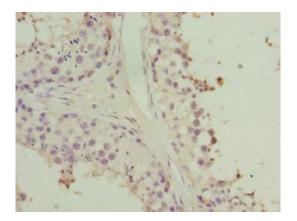
Immunogen:

Storage:

Recombinant Human HORMA domain-containing protein 2 protein (14-307AA).

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

Product Images



Immunohistochemistry of paraffin-embedded human testis tissue using PACO38550 at dilution of 1:100.