

Datasheet for ABIN630598
anti-H1FOO antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	H1FOO
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This H1FOO antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	H1 FOO antibody was raised using the N terminal of H1 OO corresponding to a region with amino acids MAPGSVTSDISPSSTSTAGSSRSPESEKPGPSHGGVPPGGPSHSSLPVGR
Specificity:	H1 FOO antibody was raised against the N terminal of H1 OO
Purification:	Affinity purified

Target Details

Target:	H1FOO
Alternative Name:	H1FOO (H1FOO Products)
Background:	H1FOO may play a key role in the control of gene expression during oogenesis and early embryogenesis, presumably through the perturbation of chromatin structure. H1FOO is essential for meiotic maturation of germinal vesicle-stage oocytes.

Target Details

Molecular Weight: 36 kDa (MW of target protein)

Application Details

Application Notes: WB: 1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: H1FOO Blocking Peptide, catalog no. 33R-5709, is also available for use as a blocking control in assays to test for specificity of this H1FOO antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of H0 00 antibody in PBS

Concentration: Lot specific

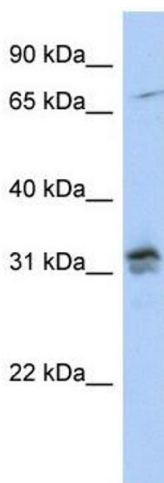
Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. H1FOO antibody used at 1 ug/ml to detect target protein.