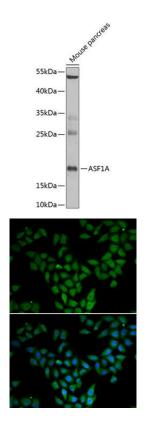
## ASF1A Rabbit Polyclonal Antibody

## CAB6528



Product Information Size:	<b>Protein Background</b> This gene encodes a member of the H3/H4 family of histone chaperone proteins and is similar to the anti-silencing function-1 gene in yeast. The protein is a key component of a histone donor complex that functions in nucleosome assembly. It interacts with histones H3 and H4 and functions together with a chromatin assembly factor during DNA replication and repair.
20uL, 50uL, 100uL, 200uL	
Observed MW:	
23kDa	Immunogen information
Calculated MW:	Gene ID:
22kDa	25842
Applications:	Uniprot Q9Y294
WB IF	
Reactivity:	<b>Synonyms:</b> ASF1A; CGI-98; CIA; HSPC146
Human, Mouse	
Antibody Information	Immunogen:
<b>Recommended dilutions:</b> WB 1:500 - 1:2000 IF 1:50 - 1:100	Recombinant fusion protein containing a sequence corresponding to amino acids 1-204 of human ASF1A (NP_054753.1).
<b>Source:</b> Rabbit	<b>Storage:</b> Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>lsotype:</b> lgG	

**Purification:** Affinity purification



Western blot analysis of extracts of mouse pancreas, using ASF1A Antibody (CAB6528) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (CABM00021). Exposure time: 20s.

Immunofluorescence analysis of HeLa cells using ASF1A antibody (CAB6528). Blue: DAPI for nuclear staining.