Leader in Biomolecular Solutions for Life Science

ZNF195 Rabbit pAb

Catalog No.: A7347



Basic Information

Observed MW 65kDa

Calculated MW 72kDa

Category Primary antibody

Applications ELISA,WB,IF/ICC

Cross-Reactivity Human, Mouse, Rat

Recommended Dilutions

Background

This gene encodes a protein belonging to the Krueppel C2H2-type zinc-finger protein family. These family members are transcription factors that are implicated in a variety of cellular processes. This gene is located near the centromeric border of chromosome 11p15.5, next to an imprinted domain that is associated with maternal-specific loss of heterozygosity in Wilms' tumors. Alternative splicing results in multiple transcript variants.

Immunogen Information

WB	1:500 - 1:2000	Gene ID	Swiss Prot	
IF/ICC	1:50 - 1:200	7748	014628	
		Immunogon		

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human ZNF195 (NP_001123991.1).

Synonyms

HRF1; ZNFP104; ZNF195

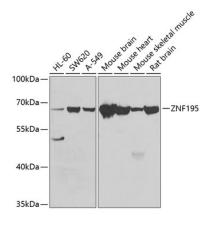
Contact

Product Information

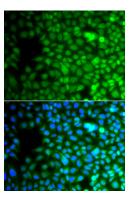
Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of extracts of various cell lines, using ZNF195 antibody (A7347) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.



Immunofluorescence analysis of A549 cells using ZNF195 antibody (A7347). Blue: DAPI for nuclear staining.