003216589045 (EU)
0203393 8531 (UK)
(408)780-0908 (US)
info@gentaur.com
www.caslab.com

ZBTB7A Polyclonal Antibody

Cat #: G-AB-05163

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:** Polyclonal

Overview:
LRF, formerly identified as Pokemon, is a poxvirus zinc finger (POZ) domain-containing transcription factor that influences cell differentiation. LRF (for leukemia/lymphoma related factor) is also known as zinc finger and BTB domain containing 7A, ZBTB7, TIP21, FBI1 and FBI-1. POZ-domain transcription factors contain a POZ or BTB type protein-protein interaction domain at their N-terminus and Kruppel-type zinc fingers at their C-terminus. LRF is inducible during both murine and human preadipocyte differentiation and may contrib-ute to adipogenesis through influencing the switch from cellular proliferation to terminal differentiation.

Gene ID:

Accession #: NP056982

Immunogen: Synthetic peptide of human ZBTB7A

Conjugation: Unconjugated

Swissprot: O95365

Calculated Molecular Weight: 61 kDa

Observed Molecular Weight: Refer to figures

Concentration: 0.7 mg/mL

Buffer: PBS with 0.05% NaN3 and 40% Glycerol, pH7.4

Purification Method: Antigen affinity purification

Application: WB,ELISA

Dilution: WB 1:500-1:2000, ELISA 1:2000-1:5000

Storage: Store at -20°C. Avoid freeze / thaw cycles.