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ZKSCAN3 Polyclonal Antibody

Cat #: G-AB-04017

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

Isotype: IgG **Clonality:** Polyclonal

Overview:
Transcriptional factor that binds to the consensus sequence 5'-[GT][AG][AGT]GGGG-3' and acts as a repressor of autophagy. Specifically represses expression of genes involved in autophagy and lysosome biogenesis/function such as MAP1LC3B, ULK1 or WIPI2. Associates with chromatin at the ITGB4 and VEGF promoters. Also acts as a transcription activator and promotes cancer cell progression and/or migation in various tumors and myelomas.

Gene ID:

Accession #: BC006118

Immunogen: Fusion protein of human ZKSCAN3

Conjugation: Unconjugated

Swissprot: Q9BRR0

Calculated Molecular Weight:

Observed Molecular Weight:

Concentration: 1 mg/mL

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

Purification Method: Antigen affinity purification

Application: IHC,ELISA

Dilution: IHC 1:40-1:250, ELISA 1:5000-1:10000

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