

## CAB23774

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### Product Information

<b>Product SKU:</b>	CAB23774	<b>Gene ID:</b>	7004	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	ARC59949	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human

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### Additional Information

<b>Observed MW:</b>	58kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	34kDa/44kDa/48kDa	<b>Isotype:</b>	IgG

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### Immunogen Information

**Background:** This gene product is a member of the transcriptional enhancer factor (TEF) family of transcription factors, which contain the TEA/ATTS DNA-binding domain. It is preferentially expressed in the skeletal muscle, and binds to the M-CAT regulatory element found in promoters of muscle-specific genes to direct their gene expression. Alternatively spliced transcripts encoding distinct isoforms, some of which are translated through the use of a non-AUG (UUG) initiation codon, have been described for this gene.

**Recommended Dilution:** WB, 1:500 - 1:1000

**Synonyms:** TEAD4; EFTR-2; RTEF1; TCF13L1; TEF-3; TEF3; TEFR-1; hRTEF-1B; TEA domain transcription factor 4

**Purification Method:** Affinity purification

**Immunogen:** A synthetic peptide corresponding to a sequence within amino acids 140-240 of human TEAD4 (Q15561).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300, 0.05% BSA, 50% glycerol, pH 7.3.