

## **Product datasheet for TA314710**

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## **MTERF (MTERF1) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

**Recommended Dilution:** WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:10000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

MTERF.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** mitochondrial transcription termination factor 1

Database Link: NP 008911

Entrez Gene 7978 Human

Q99551

Synonyms: MTERF

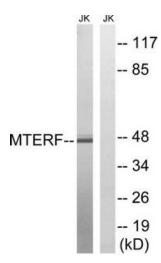
**Note:** MTERF antibody detects endogenous levels of total MTERF protein.

**Protein Families:** Transcription Factors

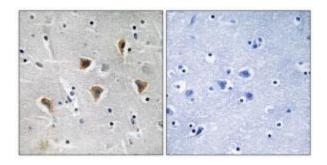




## **Product images:**



Western blot analysis of extracts from Jurkat cells, using MTERF antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffinembedded human brain tissue using MTERF antibody. The picture on the right is treated with the synthesized peptide.