### bs-17153R

## [ Primary Antibody ]

# Bioss ANTIBODIES

# Trophoblast specific protein alpha Rabbit pAb

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- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GeneID:** 21984 **SWISS:** P13438

Target: Trophoblast specific protein alpha

Immunogen: KLH conjugated synthetic peptide derived from mouse

Trophoblast specific protein alpha: 19-100/124.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: Trophoblast specific protein alpha is a marker of

spongiotrophoblasts.

Applications: WB (1:500-2000)

IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) ELISA (1:5000-10000)

**Reactivity:** (predicted: Mouse)

Predicted MW.: 14 kDa

Subcellular Location: Secreted

#### - SELECTED CITATIONS -

• [IF=9.304] Liling Xiong. et al. Advanced Maternal Age-associated SIRT1 Deficiency Compromises Trophoblast Epithelial—Mesenchymal Transition through an Increase in Vimentin Acetylation. Aging Cell. 2021 Oct;20(10):e13491 IHC ;Mouse. 34605151