



Anti-TRERF1 (C-terminal) polyclonal antibody (DPABH-06342)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Activates transcription of CYP11A1. Interaction with CREBBP and EP300 results in a synergistic transcriptional activation of CYP11A1.
Immunogen	Synthetic peptide derived from the C terminus of Human TRP132.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P
Format	Liquid
Size	50 µg
Buffer	pH: 7.40; Constituents: 49% PBS, 50% Glycerol, 0.88% Sodium chloride. Note: PBS without Mg2+ or Ca2+
Preservative	0.02% Sodium Azide
Storage	Store at 4°C short term (1-2 weeks). Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	TRERF1 transcriptional regulating factor 2 [Homo sapiens]
Official Symbol	TRERF1
Synonyms	TRERF1; transcriptional regulating factor 1; RAPA; BCAR2; TREP132; TReP-132; HSA277276; dJ139D8.5; transcriptional-regulating factor 1; rapa-1; rapa-2; zinc finger protein rapa; transcriptional regulating protein 132; transcriptional-regulating protein 132; breast cancer anti-estrogen resistance 2; zinc finger transcription factor TReP-132;
Entrez Gene ID	55809
Protein Refseq	NP_277037.1
UniProt ID	Q05GC8
Function	DNA binding, bending; RNA polymerase II transcription cofactor activity; chromatin binding; ligand-dependent nuclear receptor transcription coactivator activity