

Datasheet for ABIN6749400
anti-TBXAS1 antibody (AA 343-392)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	TBXAS1
Binding Specificity:	AA 343-392
Reactivity:	Human, Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBXAS1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa343-392 of human TBXAS1 (Q16843, NP_112246). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Horse, Pig (100%), Marmoset, Panda, Dog, Bat, Guinea pig (92%), Elephant, Bovine, Rabbit, Opossum, Xenopus, Beetle (85%), Mouse (78%). Type of Immunogen: Synthetic peptide
Specificity:	Human TBXAS1
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	TBXAS1
Alternative Name:	TS / Thromboxane Synthase (TBXAS1 Products)
Background:	Name/Gene ID: TBXAS1 Synonyms: TBXAS1, BDPLT14, CYP5, CYP5A1, Cytochrome P450 5A1, GHOSAL, Thromboxane Synthase, Thromboxane-A synthase, TS, TXAS, TXS, THAS, TXA synthase
Gene ID:	6916
NCBI Accession:	NP_112246
UniProt:	P24557

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.