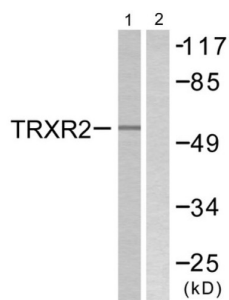
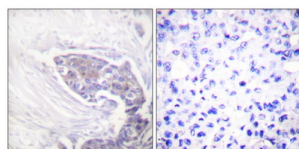


Thioredoxin Reductase 2 (TRXR2) Antibody

Catalogue No.: abx013238



Western blot analysis of extracts from HT29 cells, using TRXR2 antibody.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using TRXR2 antibody.

Rabbit polyclonal antibody against TRXR2 protein. Immunogen region is C-terminal.

Target:	Thioredoxin Reductase 2 (TRXR2)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/3000, IHC: 1/50 - 1/100, ELISA: 1/10000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	The antiserum was produced against synthesized peptide derived from C-terminal of human TRXR2.
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Datasheet

Version: 3.0.0
Revision date: 05 Mar 2025



Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9NNW7 ([UniProt](#), [ExPASy](#))

String: [9606.ENSP00000383365](#)

Enzyme Commission Number: EC 1.8.1.9

Sequence: CSEEVVKLRISKRSGLDPT

Buffer: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only