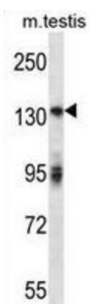


Receptor Tyrosine-Protein Kinase ErbB-2 (ERBB2) Antibody

Catalogue No.: abx028443



Essential component of a neuregulin-receptor complex, although neuregulins do not interact with it alone. GP30 is a potential ligand for this receptor. Binds to the 5'-TCAAATTC-3' sequence in the MT-CO2 promoter and activates its transcription (By similarity).

Target:	Receptor Tyrosine-Protein Kinase ErbB-2 (ERBB2)
Clonality:	Polyclonal
Reactivity:	Mouse
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 531-559 amino acids from the Central region of mouse Erbb2.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P70424 (UniProt , ExPASy)
KEGG:	mmu:13866

Datasheet

Version: 3.0.0

Revision date: 27 Jun 2025



String: [10090.ENSMUSP00000053897](#)

Molecular Weight: Calculated MW: 139 kDa

Buffer: PBS containing 0.09% sodium azide.

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