

## Datasheet for ABIN629722 **anti-AMFR antibody (C-Term)**



[Go to Product page](#)

### 1 Image

#### Overview

Quantity:	100 µg
Target:	AMFR
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AMFR antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	AMFR antibody was raised using the C terminal of AMFR corresponding to a region with amino acids FGEVEVEPSEVEDFEARGSRFSKSADERQRMLVQRKDELLQQARKRFLNK
Specificity:	AMFR antibody was raised against the C terminal of AMFR
Purification:	Purified

#### Target Details

Target:	AMFR
Alternative Name:	AMFR ( <a href="#">AMFR Products</a> )
Background:	Autocrine motility factor is a tumor motility-stimulating protein secreted by tumor cells. AMFR is a glycosylated transmembrane protein and a receptor for autocrine motility factor. The receptor, which shows some sequence similarity to tumor protein p53, is localized to the

## Target Details

---

leading and trailing edges of carcinoma cells.

Molecular Weight: 53 kDa (MW of target protein)

Pathways: [ER-Nucleus Signaling](#)

## Application Details

---

Application Notes: WB: 2.5 µg/mL  
Optimal conditions should be determined by the investigator.

Comment: AMFR Blocking Peptide, catalog no. 33R-2901, is also available for use as a blocking control in assays to test for specificity of this AMFR antibody

Restrictions: For Research Use only

## Handling

---

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of AMFR antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



### Western Blotting

**Image 1.** AMFR antibody used at 2.5 ug/ml to detect target protein.