

Datasheet for ABIN2475554  
**anti-MAP2K5 antibody (pSer311, pThr315)**



[Go to Product page](#)

1 Publication

## Overview

Quantity:	0.1 mL
Target:	MAP2K5
Binding Specificity:	pSer311, pThr315
Reactivity:	Human, Mouse, Rat, Dog, Cow, Xenopus laevis, Zebrafish (Danio rerio), Chicken, Primate
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP2K5 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Synthetic phosphopeptide corresponding to an amino acid sequence within MEK5, which includes phosphorylated Ser311 and Thr315.
Isotype:	IgG
Cross-Reactivity:	Chicken, Cow (Bovine), Dog (Canine), Human, Mouse (Murine), Primate, Xenopus laevis, Zebrafish
Characteristics:	Purified IgG
Purification:	Purified

## Target Details

Target:	MAP2K5
---------	--------

## Target Details

---

Alternative Name:	MEK 5 ( <a href="#">MAP2K5 Products</a> )
Gene ID:	29568
UniProt:	<a href="#">Q62862</a>
Pathways:	<a href="#">MAPK Signaling</a> , <a href="#">Neurotrophin Signaling Pathway</a>

## Application Details

---

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

---

Format:	Liquid
---------	--------

## Publications

---

Product cited in:	Cameron, Abe, Malik, Che, Yang: "Differential role of MEK5alpha and MEK5beta in BMK1/ERK5 activation." in: <b>The Journal of biological chemistry</b> , Vol. 279, Issue 2, pp. 1506-12, (2004) ( <a href="#">PubMed</a> ).
-------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------