

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Polyclonal Antibody to mTOR (Ab-2448), Rabbit ABI-35-1552

| | |
|----------------------------|---|
| Article Name | Polyclonal Antibody to mTOR (Ab-2448), Rabbit |
| Biozol Catalog Number | ABI-35-1552 |
| Supplier Catalog Number | 35-1552 |
| Alternative Catalog Number | ABI-35-1552-100UL |
| Manufacturer | Abeomics |
| Host | Rabbit |
| Category | Antikörper |
| Application | IF, IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Peptide sequence around aa. 2446~2450 (T-D-S-Y-S) derived from Human mTOR. |
| Product Description | Kinase subunit of both mTORC1 and mTORC2, which regulate cell growth and survival in response to nutrient and hormonal signals. mTORC1 is activated in response to growth factors or amino-acids. Amino-acid-signaling to mTORC1 is mediated by Rag GTPase... |
| Clonality | Polyclonal |
| NCBI | 2475 |
| UniProt | P42345 |
| Form | Purified |
| Target | mTOR (Ab-2448) |

| | |
|--------------------|--|
| Application Dilute | Predicted MW: 289kd, Western blotting: 1:500~1:1000, Immunohistochemistry: 1:50~1:100, Immunofluorescence: 1:100~1:200 |
|--------------------|--|