

Anti-Phospho-MAPK8/MAPK9/MAPK10 (Thr183/Thr183/Thr221) Antibody (30602)

Product Details

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| Ig Type: | Rabbit IgG |
| Reactivity: | Human |
| Conjugation: | Unconjugated |
| Clone: | 30602 |
| Purification: | Affinity-chromatography |

Applications

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| Verified Activity: | 1. Western Blot -Positive WB detected in 293 whole cell lysate(treated with EGF or not) -All lanes Phospho-MAPK8/MAPK9/MAPK10 antibody at 1.65µg/ml -Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution -Predicted band size: 46,54 KDa -Observed band size: 46,54 KDa |
| | 2. Immunocytochemistry analysis of TMAH-00919 diluted at 1:165 and staining in Hela cells (treated with 100ng/ml EGF for 4h) performed on a Leica Bond™ system. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system. |
| Application: | ELISA, WB, IHC |
| Recommended | WB:1:500-1:5000; IHC:1:50-1:200. |

Properties

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| Stability & Storage: | Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles. |
| Shipping: | Shipping with blue ice. |

Antigen Details

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| Immunogen: | A synthetic peptide: Human Phospho-MAPK8/MAPK9/MAPK10 (T183/T183/T221) |
| Antigen Species: | Human |
| Uniprot ID: | P45983/P45984/P53779 |
| Synonyms: | p-MAPK8/MAPK9/MAPK10 (T183/T183/T221);MAPK8/MAPK9/MAPK10 (p-Thr183/Thr183/Thr221);p-MAPK8/MAPK9/MAPK10 (Thr183/Thr183/Thr221); MAPK8/MAPK9/MAPK10 (p-T183/T183/T221);Phospho-MAPK8/MAPK9/MAPK10 (T183/T183/T221) |
| Biology Area: | Signal Transduction |

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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