



# Anti-JDP2 (aa 1-50) polyclonal antibody (CPBT-38060RM)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Rabbit Polyclonal antibody to Mouse JDP2.
<b>Antigen Description</b>	Jun dimerization protein 2 is a protein that in humans is encoded by the JDP2 gene.
<b>Immunogen</b>	Synthetic peptide corresponding to a region within N terminal amino acids 1-50 (MMPGQIPDPS VTAGSLPGLG PLTGLPSSAL TTEELKYADI RNIGAMIAPL) of Mouse JDP2.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Mouse
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Sequence Similarities</b>	Belongs to the bZIP family. ATF subfamily. Contains 1 bZIP domain.
<b>Cellular Localization</b>	Nucleus.
<b>Format</b>	Liquid
<b>Size</b>	50 µg
<b>Buffer</b>	Preservative: None Constituents: 2% Sucrose, PBS
<b>Preservative</b>	None

**Storage**

Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">Jdp2 Jun dimerization protein 2 [ Mus musculus ]</a>
<b>Official Symbol</b>	JDP2
<b>Synonyms</b>	JDP2; Jun dimerization protein 2; jun dimerization protein 2; Jdp2; JDP2_HUMAN; Jun dimerization protein 2; JUNDM2; Progesterone receptor co-activator; c-Jun dimerization protein 2; TIF; Jundm2; Jundp2;
<b>Entrez Gene ID</b>	<a href="#">81703</a>
<b>Protein Refseq</b>	<a href="#">NP_001191981</a>
<b>UniProt ID</b>	<a href="#">P97875</a>
<b>Function</b>	DNA binding; double-stranded DNA binding; protein binding; protein dimerization activity; protein heterodimerization activity; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity;