

À des fins de recherche uniquement

# Anticorps Monoclonal anti-AEBP2

Numéro de catalogue: 66141-1-Ig



## Informations de base

<b>Numéro de catalogue:</b> 66141-1-Ig	<b>Numéro d'acquisition GenBank:</b> BC015624	<b>Méthode de purification:</b> Purification par protéine G
<b>Taille:</b> 150ul , Concentration: 933 µg/ml by Bradford method using BSA as the standard;	<b>Identification du gène (NCBI):</b> 121536	<b>CloneNo.:</b> 7H2B11
<b>Hôte:</b> Mouse	<b>Nom complet:</b> AE binding protein 2	<b>Dilutions recommandées:</b> WB 1:500-1:2000
<b>Isotype:</b> IgG1	<b>MW calculé</b> 33 kDa, 54 kDa	
<b>Immunogen Catalog Number:</b> AG17905	<b>MW observés:</b> 55 kDa	

## Applications

<b>Applications testées:</b> WB,ELISA	<b>Contrôles positifs:</b> WB : cellules HeLa,
<b>Spécificité de l'espèce:</b> Humain, porc	

## Informations générales

AEBP2 belongs to the AEBP2/jing C2H2-type zinc-finger family. It is a DNA-binding transcriptional repressor. AEBP2 is a zinc finger protein that has been shown to interact with the mammalian Polycomb Repression Complex 2 (PRC2). It may interact with and stimulate the activity of the PRC2 complex, which methylates 'Lys-9' and 'Lys-27' residues of histone H3. AEBP2 is an evolutionarily well-conserved gene that is found in the animals ranging from flying insects to mammals. (PMID:19293275) The antibody recognizes adult-specific larger form (52 kDa) and the embryo-specific smaller form (31 kDa).

## Stockage

**Stockage:**  
Stocker à -20°C. Stable pendant un an après l'expédition.  
**Tampon de stockage:**  
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3  
L'aliquotage n'est pas nécessaire pour le stockage à -20C

\*\*\* Les 20ul contiennent 0,1% de BSA.

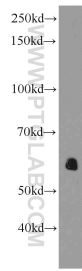
For technical support and original validation data for this product please contact:

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## Données de validation sélectionnées



HeLa cells were subjected to SDS PAGE followed by western blot with 66141-1-Ig (AEBP2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.