

À des fins de recherche uniquement

Anticorps Monoclonal anti-Calretinin

Numéro de catalogue:HRP-66496



Informations de base

Numéro de catalogue: HRP-66496	Numéro d'acquisition GenBank: BC015484	Méthode de purification: Purification par protéine G
Taille: 100ul , Concentration: 1000 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 794	CloneNo.: 2D7A9
Hôte: Mouse	Nom complet: calbindin 2	Dilutions recommandées: WB 1:5000-1:20000
Isotype: IgG1	MW calculé 29 kDa	
Immunogen Catalog Number: AG2924	MW observés: 29 kDa	

Applications

Applications testées: WB	Contrôles positifs: WB : tissu cérébral de souris,
Spécificité de l'espèce: Humain, porc, rat, souris	

Informations générales

Calbindin 2 (calretinin), is an intracellular calcium-binding protein belonging to the troponin C superfamily. Members of this protein family have six EF-hand domains which bind calcium. This protein plays a role in diverse cellular functions, including message targeting and intracellular calcium buffering. It also functions as a modulator of neuronal excitability, and is a diagnostic marker for some human diseases, including Hirschsprung disease and some cancers. Calretinin is a useful marker for differentiating malignant mesothelioma from carcinomas. This antibody is HRP conjugated.

Stockage

Stockage:
Stocker à -20 °C. Éviter toute exposition à la lumière. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec glycérol à 50 %, Proclin300 à 0,05 % et BSA à 0,5 %, pH 7,3.
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

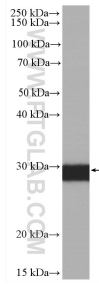
For technical support and original validation data for this product please contact:

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Données de validation sélectionnées



mouse brain tissue were subjected to SDS PAGE followed by western blot with HRP-66496 (Calretinin antibody) at dilution of 1:0 incubated at room temperature for 1.5 hours.