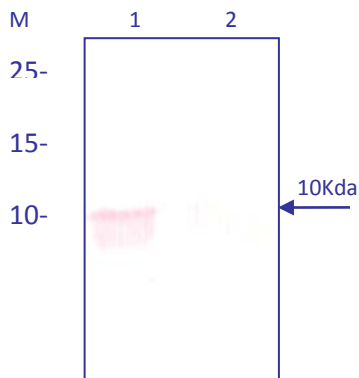
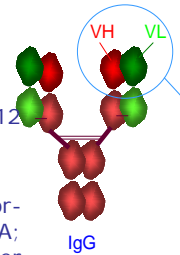


TNFR12A specific Monoclonal Antibody

Antigen description: tumor necrosis factor receptor superfamily, member 12A. (TNFRSF 12A, MW: 12 kDa^a) Extracellular domain of 53 aminoacids (MW: 10 kDa^o).^a Native protein ; ^o Recombinant protein

Synonym: CD266; FN14; TWEAKR; FGF-inducible 14; OTTHUMP00000159250; fibroblast growth factor-inducible immediate-early response protein 14; tumor necrosis factor receptor superfamily member 12A; tweak-receptor; type I transmembrane protein Fn14; tumor necrosis factor receptor superfamily, member 12A



M: Molecular weight marker
1- TNFRSF12A
2- Negative control

DESCRIPTION

The secretor hybridome of the monoclonal antibody has been obtained by fusing spleen lymphocytes of Balb/c mice and myelome cells X63/Ag8653. The IgG has been purified by HPLC presenting a purity of 99%, its isotype is IgG1 and it is specific of the TNFR12A human recombinant protein.

APPLICATIONS

TNFR12A recombinant detection by ELISA and western blot (WB) techniques.

RESULTS

Western Blot analysis of MAb 12D2 for detection of the recombinant proteína TNFRSF12A expressed in E.coli

CHARACTERISTICS

MAb	Isotype	Specificity
12D2	IgG ₁	TNFR12A

FORMAT Two available formats:

FORMAT	QUANTITY	CONCENTRATION	REFERENCE
Supernatant	5 ml	10-20 µg / ml	M.30.TNF.B.12D2
Purified IgG	1 ml	1mg / ml	M.30.TNF.I.12D2

STORAGE -20 °C

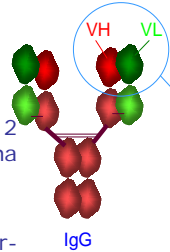
SENSITIVITY

Sensitivity of the assay was determined using antibody serial dilution. We will provide the conditions of use.

SPECIFICITY

In order to determine the specificity of the assay the antibody were analyzed by western blot and ELISA against negative extracts.

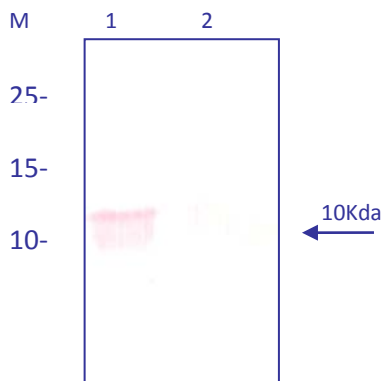
Anticuerpo Monoclonal específico de TNFR12A



Descripción del antígeno; receptor del factor de necrosis tumoral, miembro 12A. (TNFRSF 12A, PM: 12 kDa ^a). Dominio extracelular de 53 aminoácidos (PM: 10 kDa ^o). ^a Proteína nativa; ^o proteína recombinante.

Sinónimos: CD266; FN14; TWEAKR; FGF-inducible 14; OTTHUMP00000159250; fibroblast growth factor-inducible immediate-early response protein 14; tumor necrosis factor receptor superfamily member 12A; tweak-receptor; type I transmembrane protein Fn14; tumor necrosis factor receptor superfamily, member 12A

DESCRIPCIÓN



El Hibridoma productor del anticuerpo monoclonal ha sido obtenido a partir de linfocitos de bazo de ratón Balb/c fusionados con células del mieloma X63/Ag8653. Purificado por HPLC mediante una columna de intercambio iónico. Presenta una pureza del 99%, su isotipo es IgG₁ y es específico de la proteína recombinante humana TNFR12A

APLICACIONES

Detección de TNFR12A mediante las técnicas ELISA e Inmunoblotting (IB).

RESULTADOS

Análisis por inmunoblotting con AcM12D2 para la detección de la proteína recombinante TNFRSF12A expresada en E.coli

M: Marcador Peso Molecular
1- TNFRSF12A Recombinante
2- Control Negativo

CARACTERÍSTICAS

AcM	Isotipo	Especificidad
12D2	IgG ₁	TNFR12A

PRESENTACIÓN Disponible en dos presentaciones

PRESENTACION	CANTIDAD	CONCENTRACIÓN	REFERENCIA
Sobrenadante	5 ml	10-20 µg / ml	M.30.TNF.B.12D2
IgG Purificada	1 ml	1mg / ml	M.30.TNF.I.12D2

CONSERVACIÓN -20 °C

SENSIBILIDAD

La sensibilidad se determina haciendo diluciones seriadas del anticuerpo. Se proporcionarán condiciones de uso.

ESPECIFICIDAD

La especificidad se determinó en inmunoblotting y ELISA enfrentando los anticuerpos a extractos negativos.