

## NAG-2 Rabbit mAb (AR1786)

### Key Features

Host Species:	Rabbit
Reactivity:	Human, Mouse, Rat
Applications:	WB
Isotype:	IgG, Kappa
MW:	26kDa (Calculated) 26kDa (Observed)

### Recommended Dilution Ratios

WB:	1:1000-5000
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### Storage

-15°C to -25°C/1 year (Do not lower than -25°C)

### Basic Information

Clonality	Monoclonal
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### Immunogen Information

Specificity	Endogenous
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### Target Information

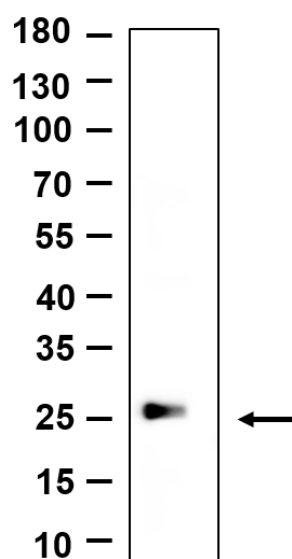
Gene name	TSPAN4, NAG2, TM4SF7
Protein Name	Tetraspanin-4 (Tspan-4) (Novel antigen 2) (NAG-2) (Transmembrane 4 superfamily member 7)

Organism	Gene ID	UniProt ID
Human	7106	O14817
Mouse	64540	Q9DCK3

Cellular Localization	Cell membrane; Multi-pass membrane protein.
Tissue specificity	Expressed in multiple tissues but is absent in brain, lymphoid cells, and platelets.

## Validation Data

kDa



Western blot analysis of lysates from HepG2 cell, primary antibody was diluted at 1:1000, 4°C overnight. Dylight 800 secondary antibody was diluted at 1:10000, 37°C 1 hour.

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