

## Product datasheet for AP52744PU-N

# MRC2 (Center) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** 

Recommended Dilution: Western blot: 1/100-1/500.

Reactivity: Human Host: Rabbit

Isotype: lg

Polyclonal Clonality:

Synthetic peptide - KLH conjugated - corresponding to the central region (between 797-Immunogen:

827aa) of human C280 / MRC2.

Specificity: This antibody recognizes CD280 /MRC2.

PBS with 0.09% (W/V) Sodium azide Formulation:

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

**Purification:** Purified through a Protein A column followed by peptide affinity purification

Conjugation: Unconjugated

Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Storage:

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: mannose receptor C type 2

Database Link: Entrez Gene 9902 Human

Q9UBG0

Background: MRC2 is a recycling endocytic receptor that functions in cell motility and remodeling of the

extracellular matrix by promoting cell migration and uptake of collagens for intracellular

degradation [Wienke et al., 2007; PubMed 17974964]



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### MRC2 (Center) Rabbit Polyclonal Antibody - AP52744PU-N

Synonyms: C-type mannose receptor 2, ENDO180, KIAA0709, UPARAP, UPAR-associated protein,

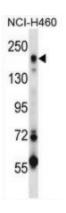
Urokinase receptor-associated protein, Endocytic receptor 180, Macrophage mannose

receptor 2

Note: Molecular Weight: 166655 Da

**Protein Families:** Druggable Genome, Transmembrane

# **Product images:**



Western blot analysis in NCI-H460 cell line lysates (35ug/lane) using CD280 / MRC2 antibody. This demonstrates this antibody detected the MRC2

protein (arrow).