



<https://printo.it/pediatric-rheumatology/TW/intro>

## MDK (IgD)

### 1. MDK

#### 1.1 MDK

MDK (IgD) is a marker of disease activity in children with systemic lupus erythematosus (SLE). It is a type of antibody that is produced by the immune system in response to an antigen. In SLE, MDK is produced in response to the nuclear antigen (ANA). The presence of MDK is associated with disease activity, particularly in the form of skin rash and joint pain. MDK is also associated with the presence of ANA. The level of MDK is measured in the serum and is expressed as a ratio of MDK to IgD. A ratio of 1:4 or greater is considered positive for MDK.

#### 1.2 MDK

MDK is a marker of disease activity in children with SLE. It is a type of antibody that is produced by the immune system in response to an antigen. In SLE, MDK is produced in response to the nuclear antigen (ANA). The presence of MDK is associated with disease activity, particularly in the form of skin rash and joint pain. MDK is also associated with the presence of ANA. The level of MDK is measured in the serum and is expressed as a ratio of MDK to IgD. A ratio of 1:6 or greater is considered positive for MDK.

#### 1.3 MDK

MDK (IgD) is a marker of disease activity in children with SLE. It is a type of antibody that is produced by the immune system in response to an antigen. In SLE, MDK is produced in response to the nuclear antigen (ANA). The presence of MDK is associated with disease activity, particularly in the form of skin rash and joint pain. MDK is also associated with the presence of ANA. The level of MDK is measured in the serum and is expressed as a ratio of MDK to MVK. A ratio of 1:4 or greater is considered positive for MDK.

#### 1.4 MDK

MDK (IgD) is a marker of disease activity in children with SLE. It is a type of antibody that is produced by the immune system in response to an antigen. In SLE, MDK is produced in response to the nuclear antigen (ANA). The presence of MDK is associated with disease activity, particularly in the form of skin rash and joint pain. MDK is also associated with the presence of ANA. The level of MDK is measured in the serum and is expressed as a ratio of MDK to MVK. A ratio of 1:4 or greater is considered positive for MDK.

#### 1.5 MDK

MDK (IgD) is a marker of disease activity in children with SLE. It is a type of antibody that is produced by the immune system in response to an antigen. In SLE, MDK is produced in response to the nuclear antigen (ANA). The presence of MDK is associated with disease activity, particularly in the form of skin rash and joint pain. MDK is also associated with the presence of ANA. The level of MDK is measured in the serum and is expressed as a ratio of MDK to MVK. A ratio of 1:4 or greater is considered positive for MDK.

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## 1.6

## 1.7

3-6

## 1.8

## 1.9

## 2.

### 2.1

DNA MVK IgD

### 2.2

ESR CRP SAA

### 2.3

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## 2.4

prednisolone anakinra

## 2.5

## 2.6

## 2.7

## 2.8

## 2.9

## 2.10?

## 2.11

## 3.

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### 3.13

### 3.2

### 3.3

### 3.4

### 3.5

### 3.6

### 3.7