# C:\Users\stefano.maggi.CONBIPELSPA\Desktop\prom38.png

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**Procedure:** How to count unique items in a column (VBA)

**Source:** [**LINK**](http://www.mrexcel.com/forum/excel-questions/48385-need-count-unique-items-column-visual-basic-applications.html)

**Permalink:** [**LINK**](http://heelpbook.altervista.org/2012/how-to-count-unique-items-in-a-column-vba/)

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# [**How to count unique items in a column (VBA)**](http://heelpbook.altervista.org/2012/how-to-count-unique-items-in-a-column-vba/)

Function CountUnique(ByVal Rng As Range) As Long

Dim St As String

Set Rng = Intersect(Rng, Rng.Parent.UsedRange)

St = "'" & Rng.Parent.Name & "'!" & Rng.Address(False, False)

CountUnique = Evaluate("SUM(IF(LEN(" & St & "),1/COUNTIF(" & St & "," & St & ")))")

End Function

You could use it like:

MsgBox CountUnique(Sheets("Sheet1").Range("A:A"))