

# RE: SUMPRODUCT – Count Various criteria in same column (exclude ot

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*Source:*

<http://www.tech-archive.net/Archive/Excel/microsoft.public.excel.worksheet.functions/2008-09/msg00208.html>

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What kinds of errors?

The LEFT() function returns the leftmost portion of a string, up to the number of characters you specify. Although my first post said 18, I updated that to be 21. That happens to be the length of the string

Not Affordable due to"

So..the SUMPRODUCT formula is returning true for each cell in sschq!AF2:AF60000 that STARTS with "Not Affordable due to", assuming you change the 18 to 21

"EricB" wrote:

Hi Duke & Mike

I possibly gave too little detail of the extent of the sheet, my columns range to AF (Not A & B as stipulated below): Here is the 'modified formula',

```
=SUMPRODUCT(--(sscrq!C2:C60000= Debit  
Order ),--(left(sschq!AF2:AF60000,18)= Not Affordable  
due to"))
```

EXCEL is spitting errors at me.

What does the phrase "LEFT" and number "18" or "26" refer to in your formula

Regards

EricB

"Duke Carey" wrote:

RE: SUMPRODUCT – Count Various criteria in same column (exclude ot

Well, in addition to some missing closing quotes, the logic in the second formula will ALWAYS drive you to a zero result, since you're looking at mutually exclusive alternatives in the the same column

(B2:B60000= Not Affordable due to nett)\*(B2:B60000= Not Affordable due to gross))

For the first one, try  
=SUMPRODUCT(--(A2:A60000= Debit Order ),--(left(B2:B60000,18)= Not Affordable due to"))

"EricB" wrote:

Hi

I m trying to count various items in a column, but not all. I can either do this by stipulating a range of items or using a wildcard. However, Sumproduct is not returning any results when I use more than one item/criteria for a specified column.

Example:

=SUMPRODUCT((A2:A60000= Debit Order )\*(B2:B60000= Not Affordable due to\*))

Or

=SUMPRODUCT((A2:A60000= Debit Order )\*(B2:B60000= Not Affordable due to nett)\*(B2:B60000= Not Affordable due to gross))

Both results gives me a 0 result. I tried replacing the \* with ,-- and , and +

Any advice?

Regards

EricB